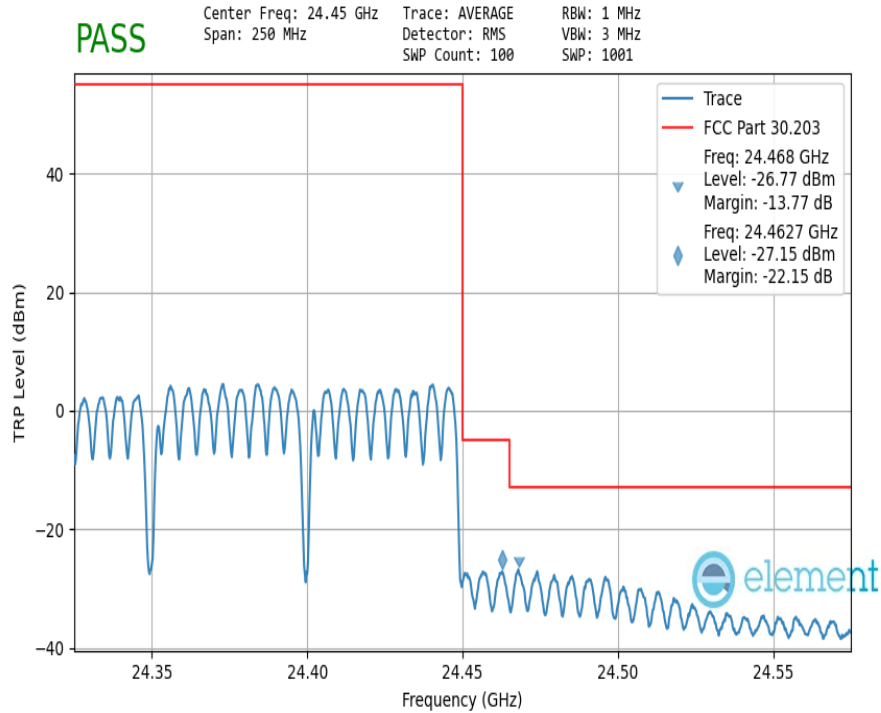
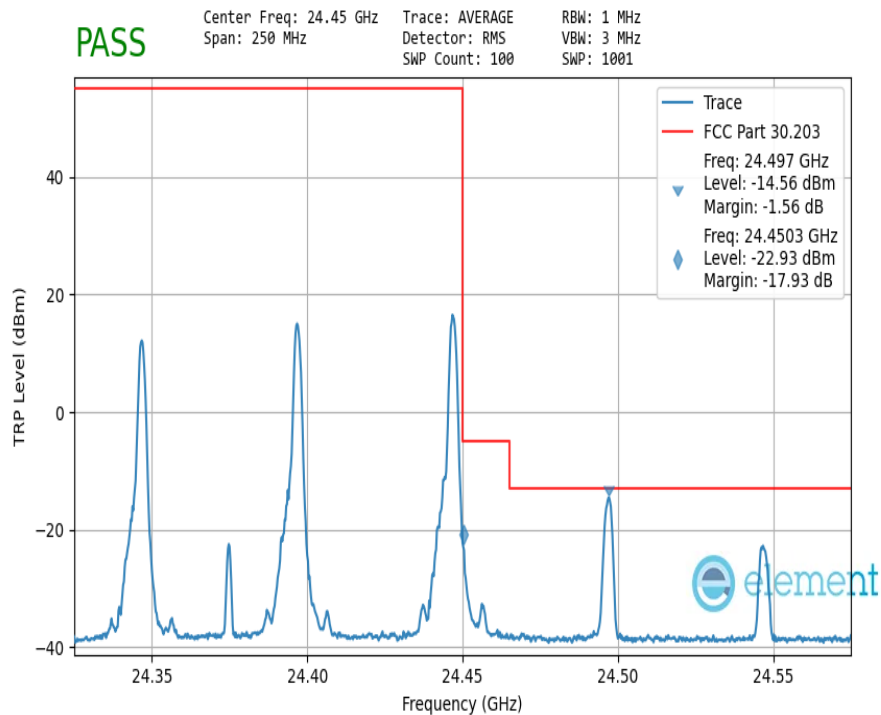


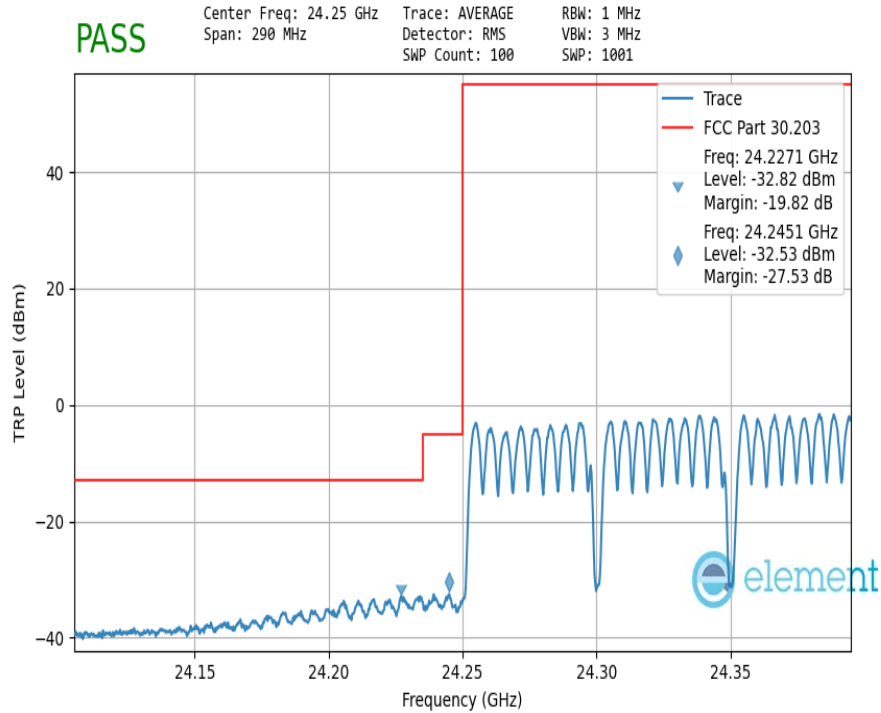


Plot 7-799. Ant M3 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

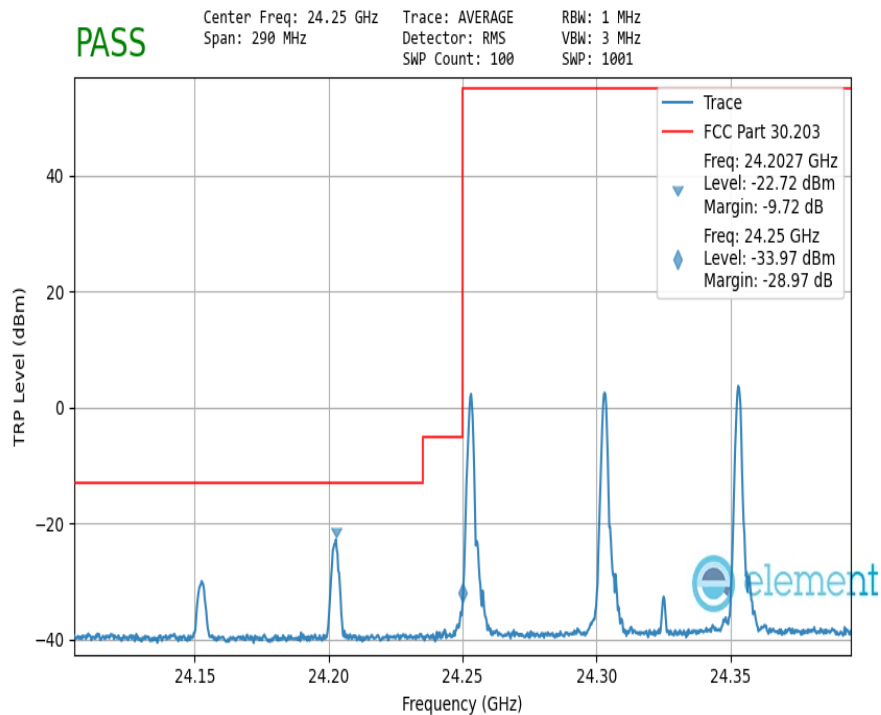


Plot 7-800. Ant M3 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 462 of 999

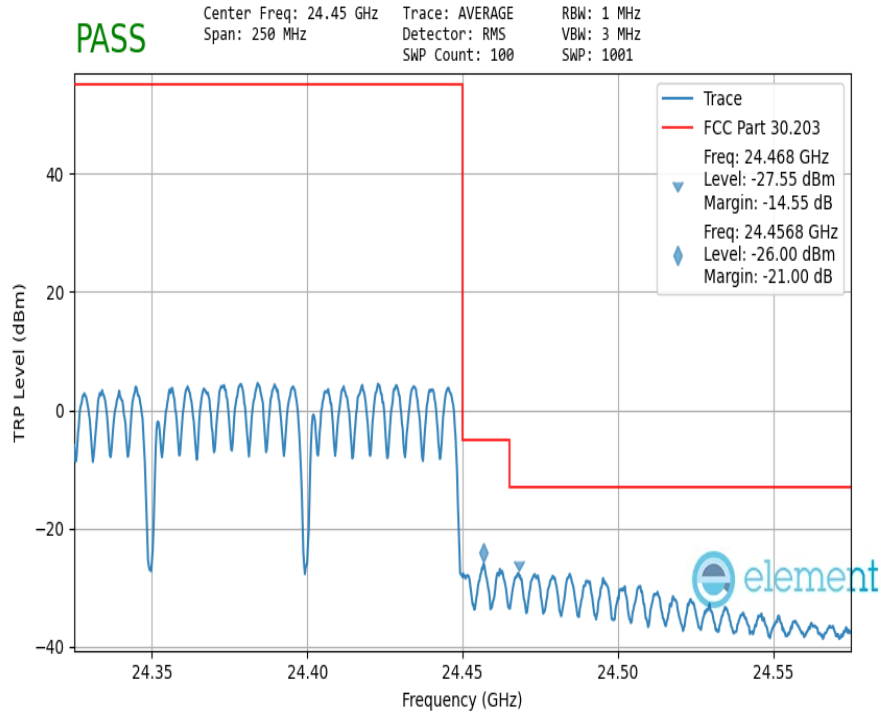


Plot 7-801. Ant M3 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

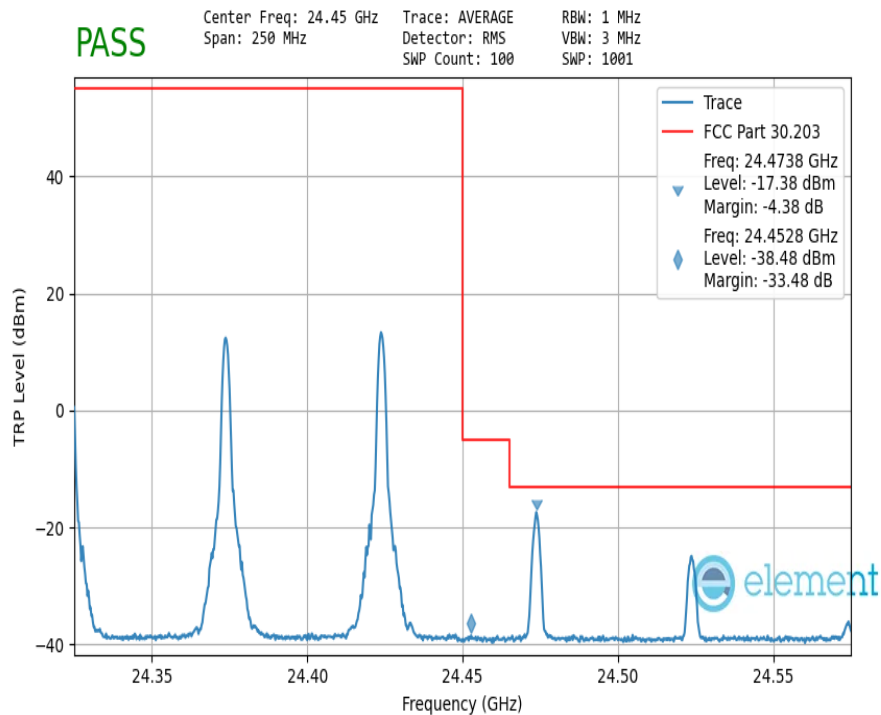


Plot 7-802. Ant M3 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 463 of 999

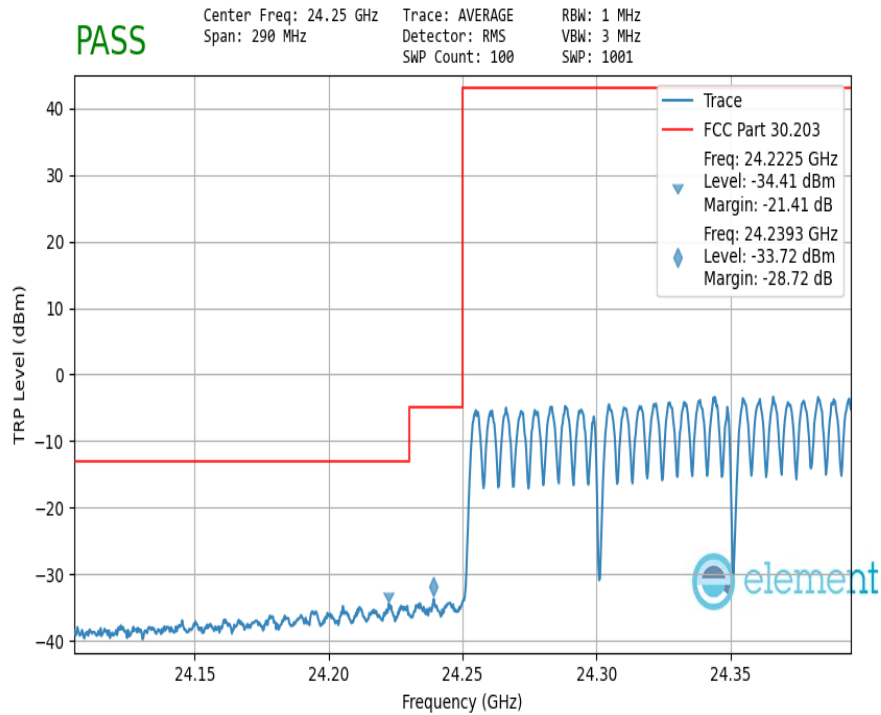


Plot 7-803. Ant M3 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

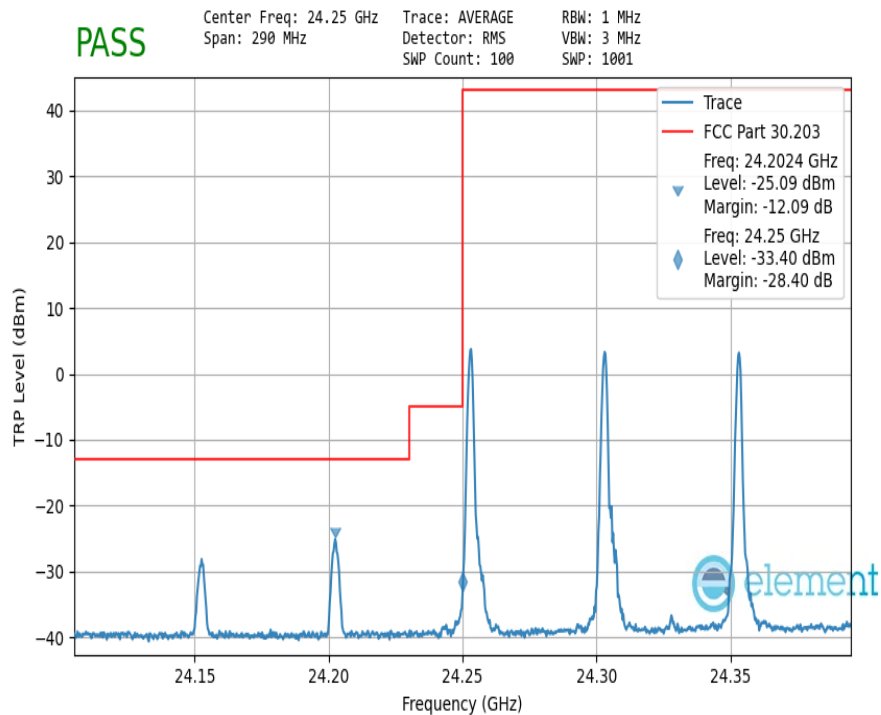


Plot 7-804. Ant M3 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 464 of 999

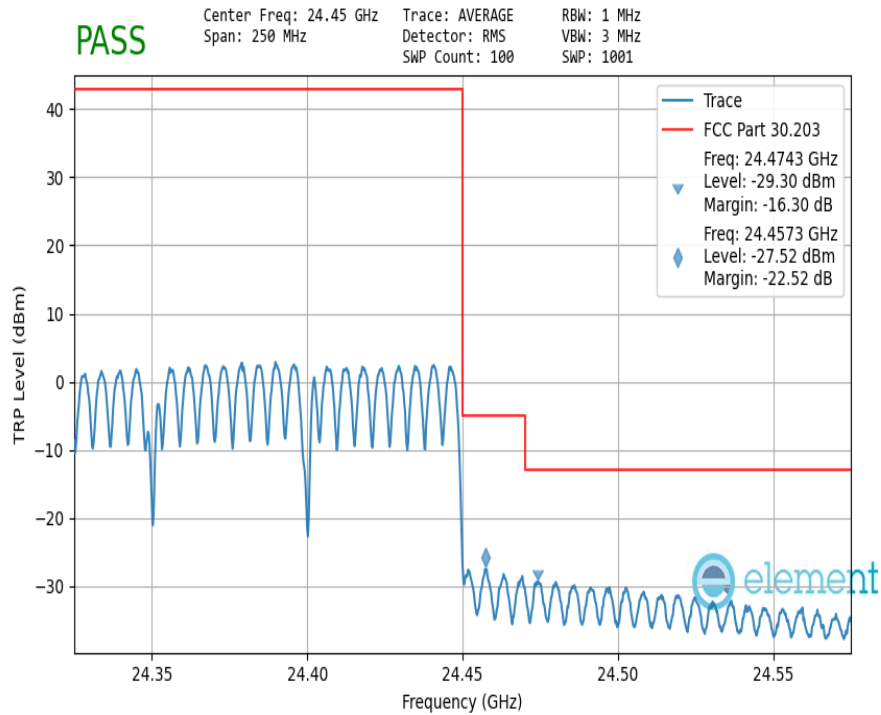


Plot 7-805. Ant M3 Lower Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK Full RB)

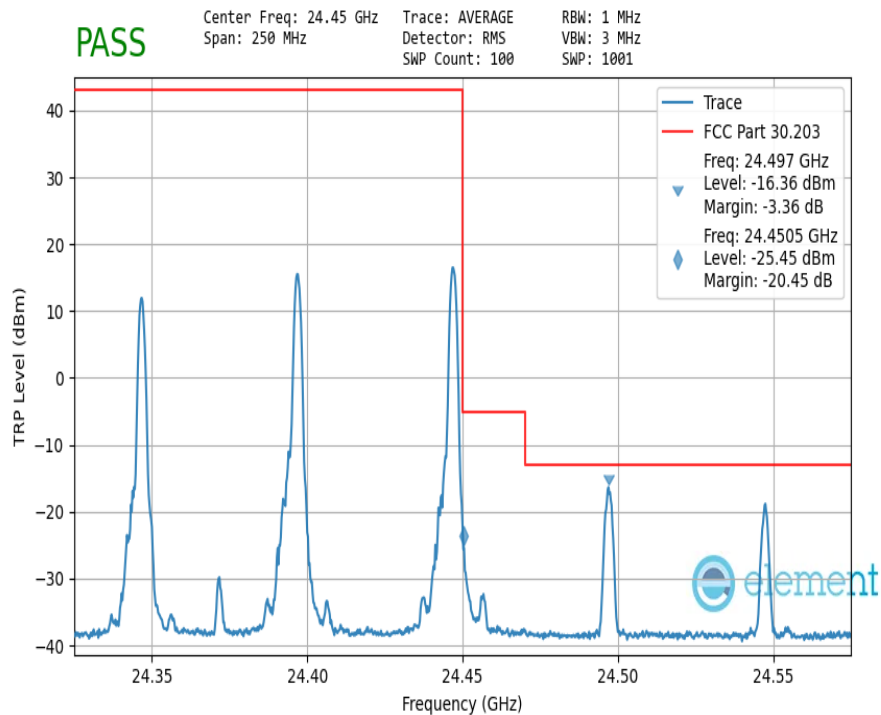


Plot 7-806. Ant M3 Lower Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 465 of 999

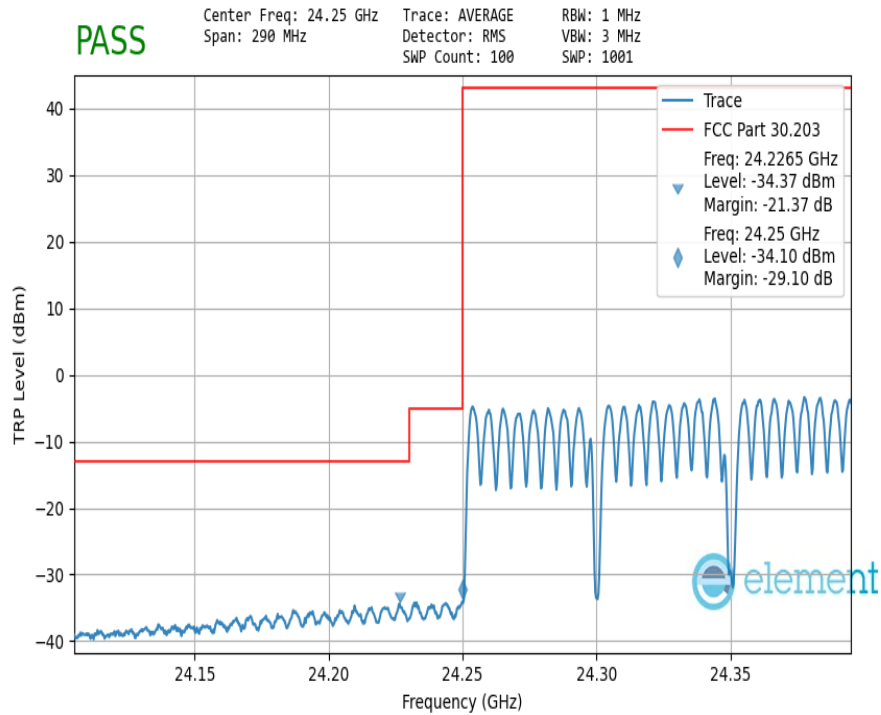


Plot 7-807. Ant M3 Upper Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK Full RB)

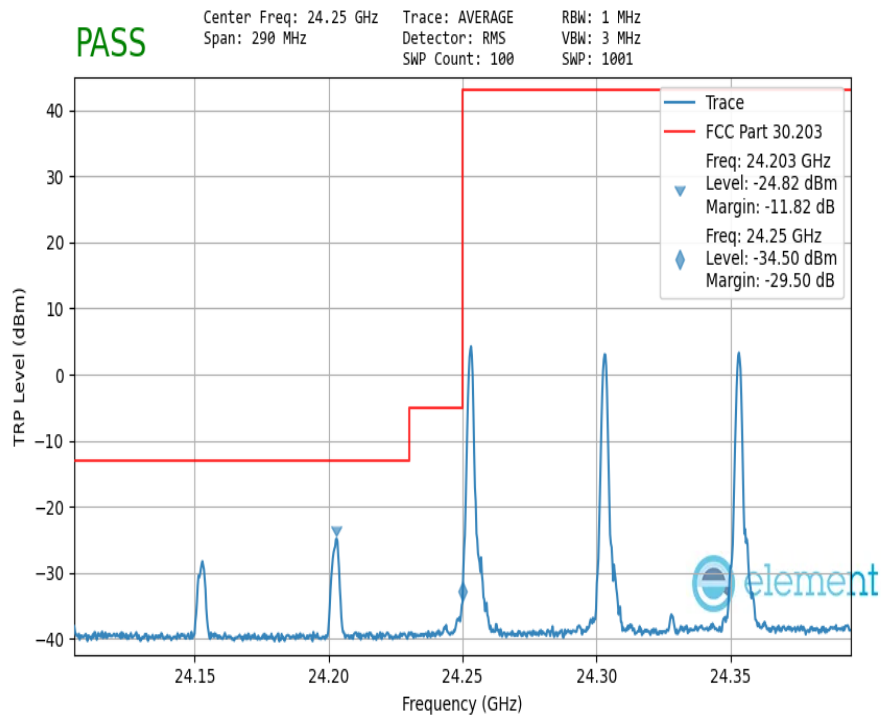


Plot 7-808. Ant M3 Upper Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 466 of 999

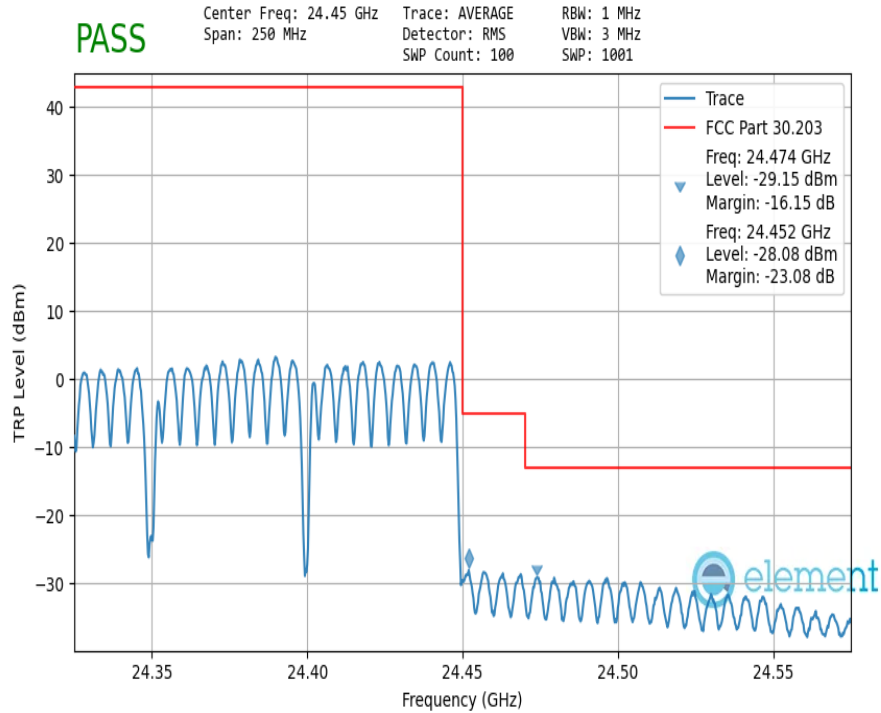


Plot 7-809. Ant M3 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

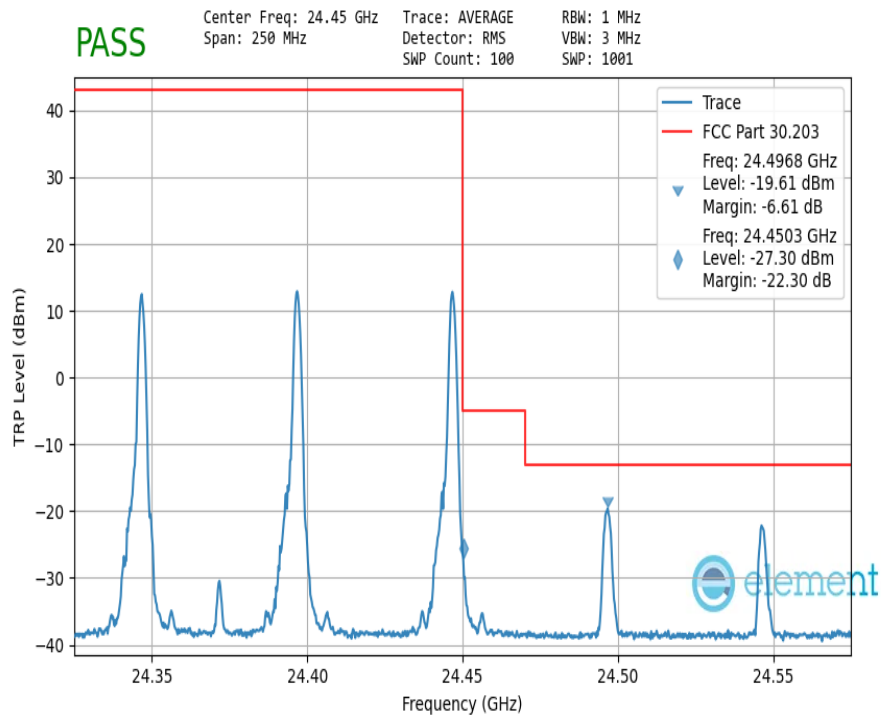


Plot 7-810. Ant M3 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 467 of 999

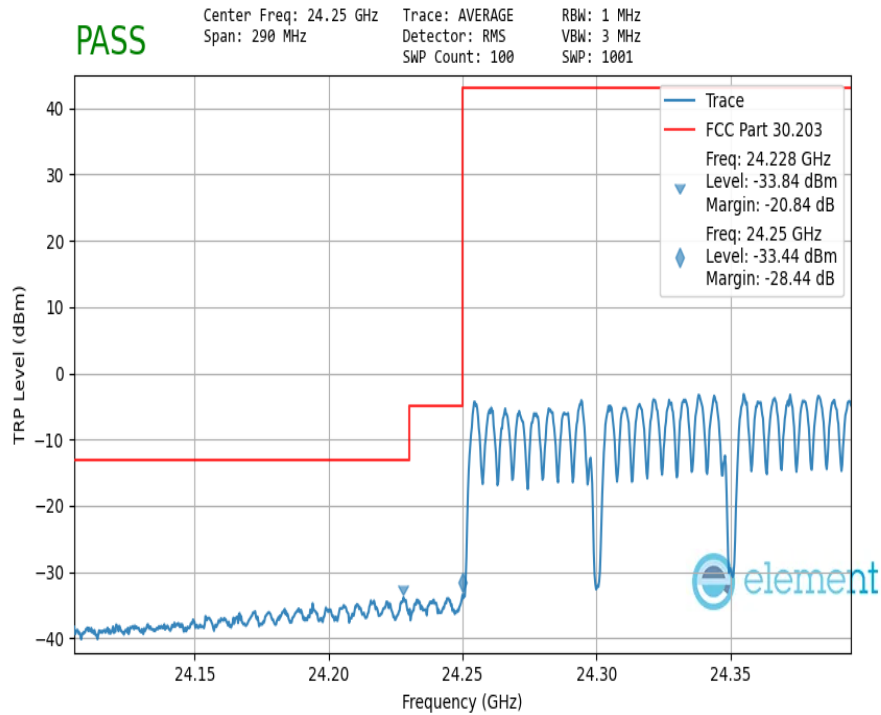


Plot 7-811. Ant M3 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

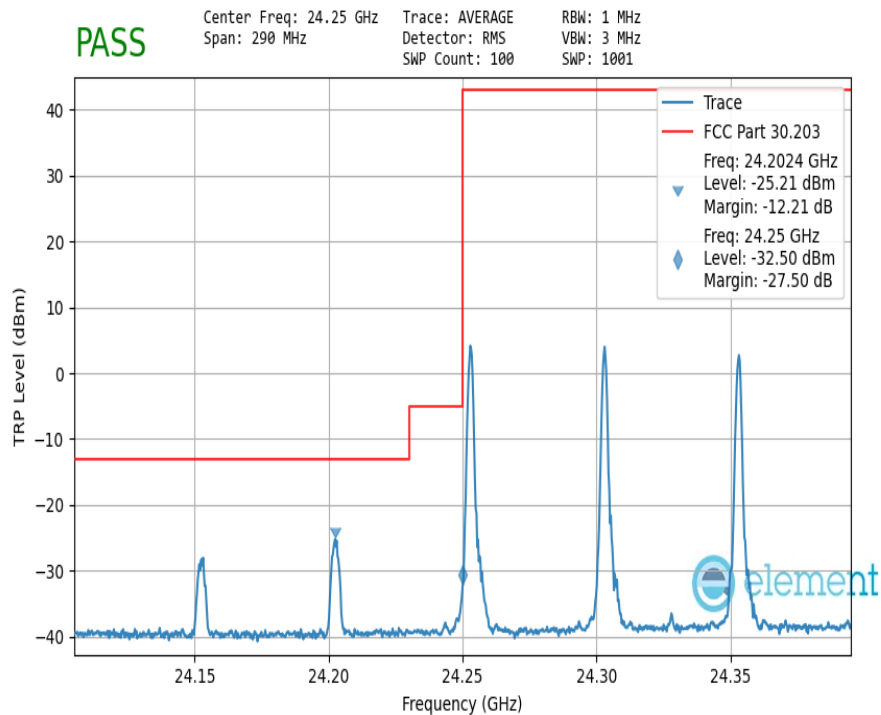


Plot 7-812. Ant M3 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 468 of 999

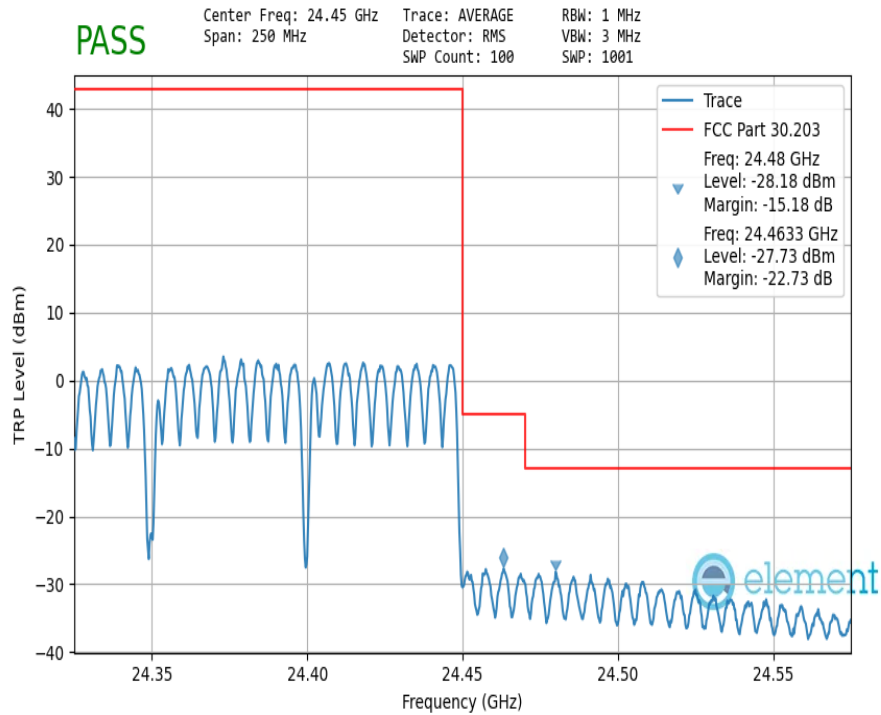


Plot 7-813. Ant M3 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

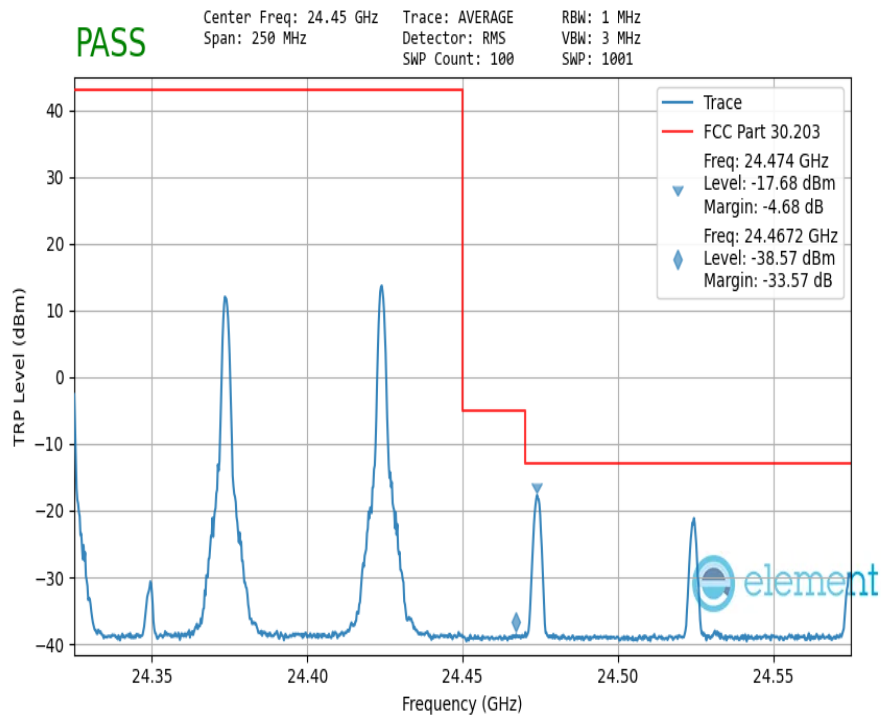


Plot 7-814. Ant M3 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 469 of 999

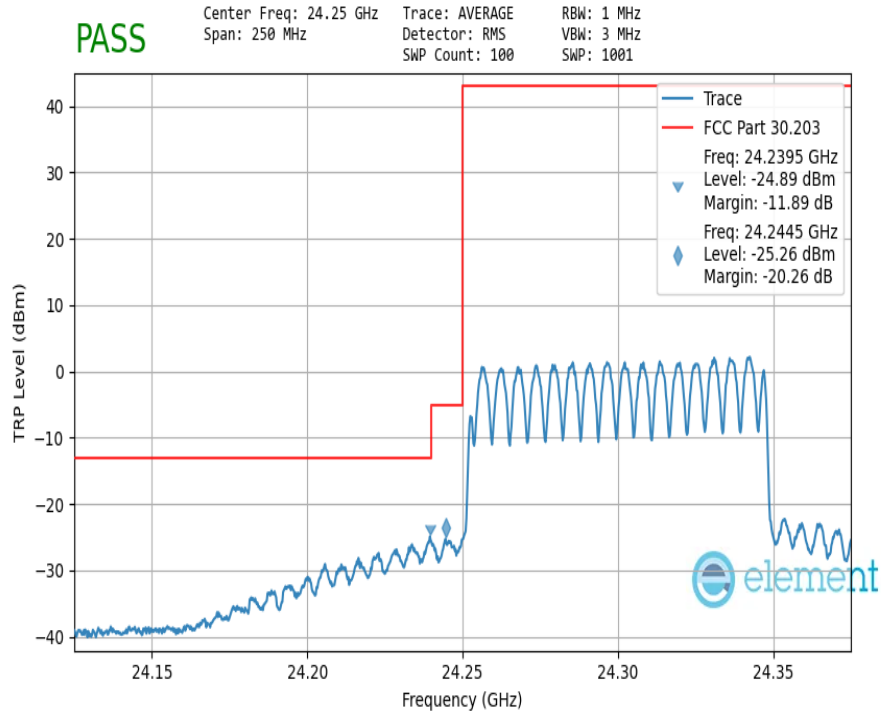


Plot 7-815. Ant M3 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

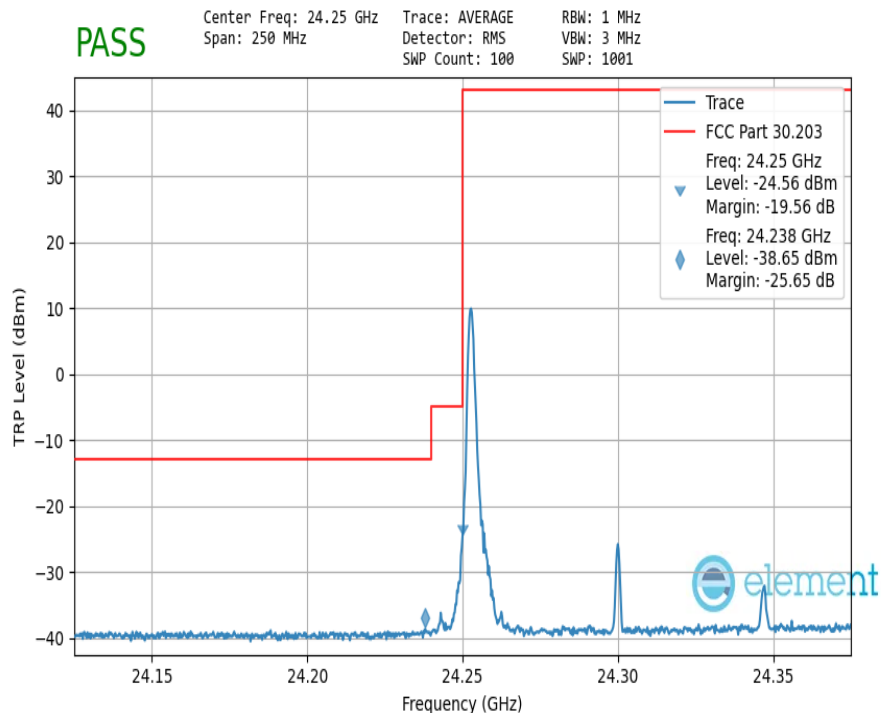


Plot 7-816. Ant M3 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 470 of 999

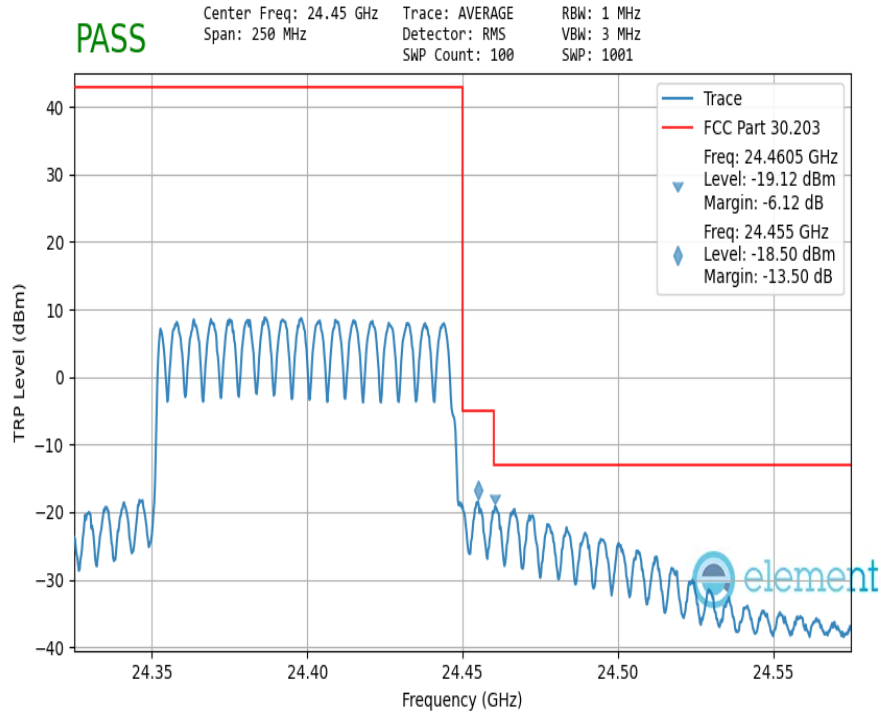


Plot 7-817. Ant M3 Lower Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)

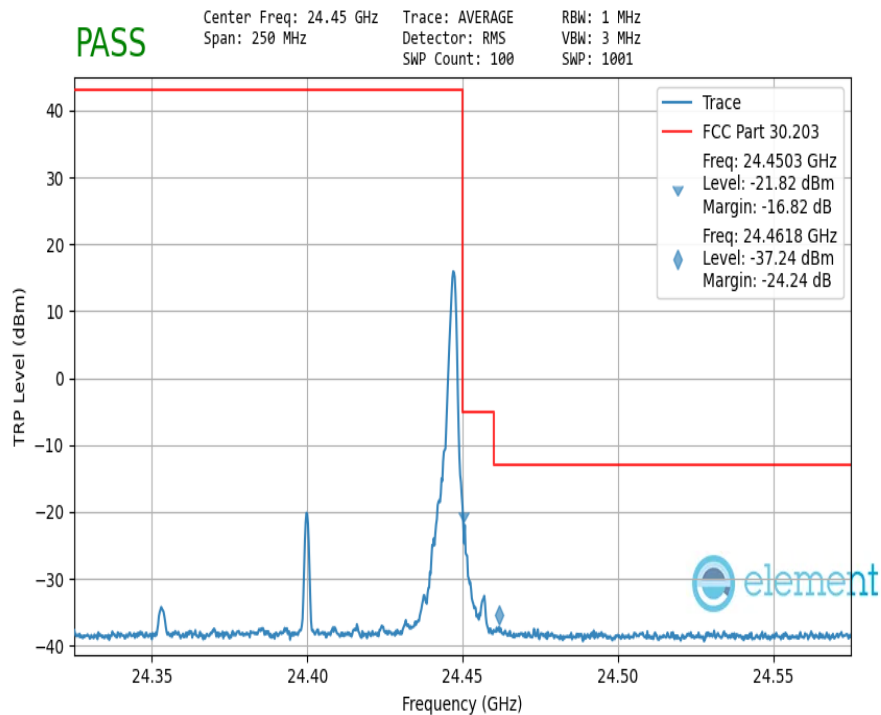


Plot 7-818. Ant M3 Lower Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 471 of 999

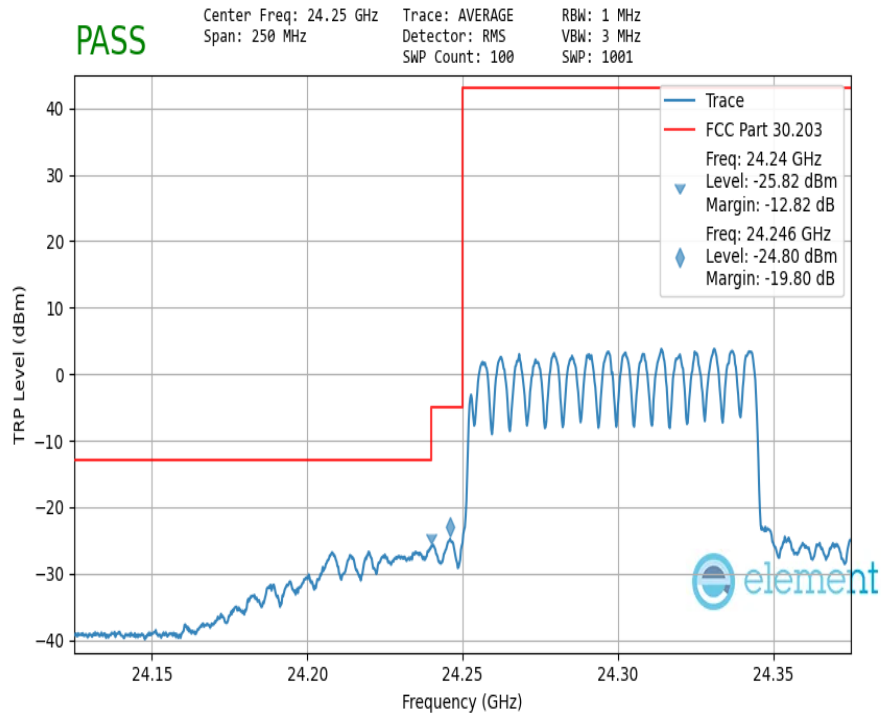


Plot 7-819. Ant M3 Upper Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)

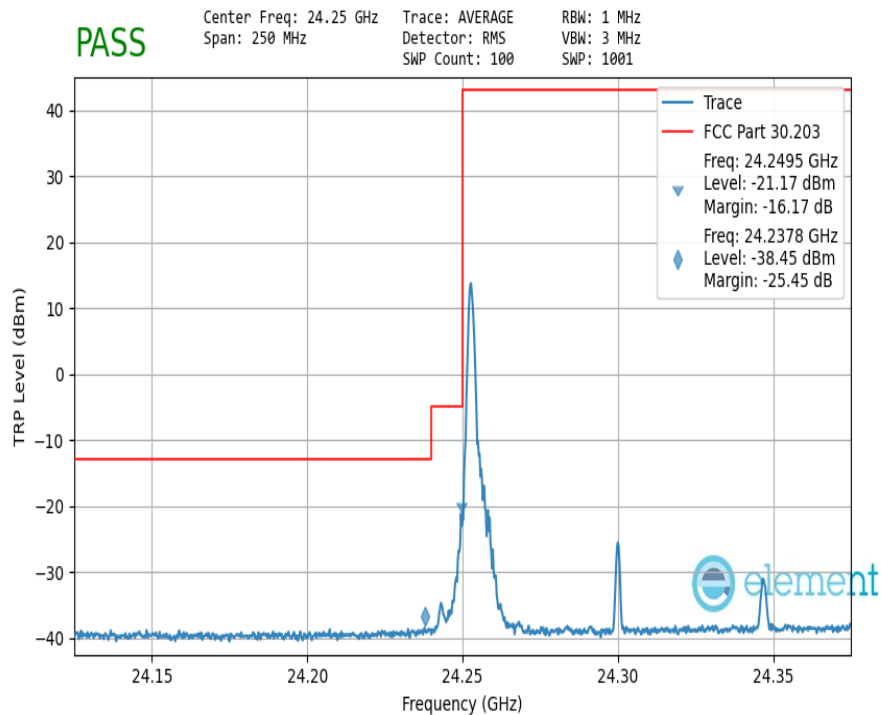


Plot 7-820. Ant M3 Upper Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 472 of 999

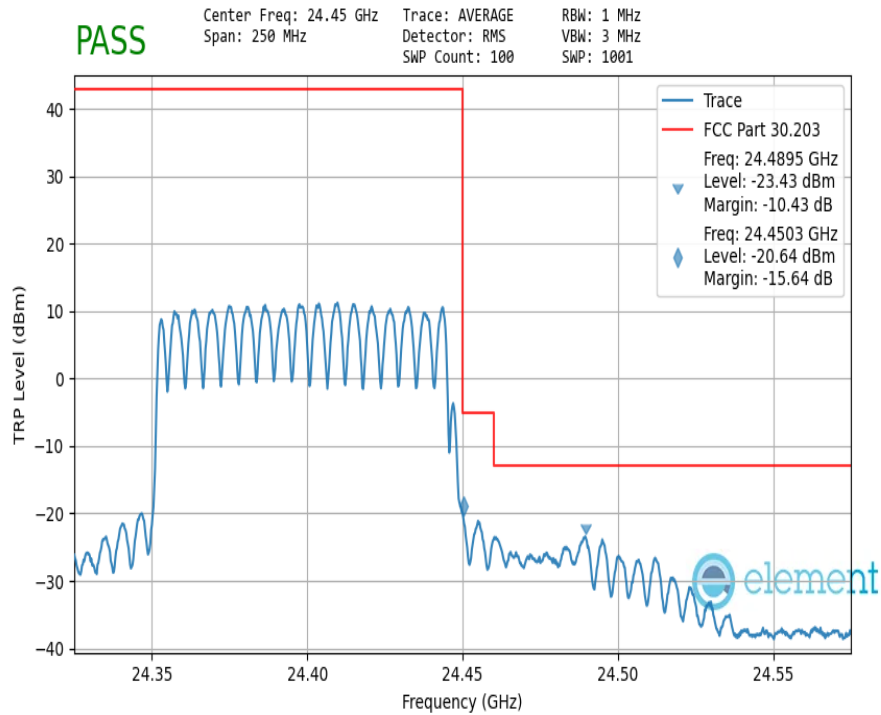


Plot 7-821. Ant M3 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

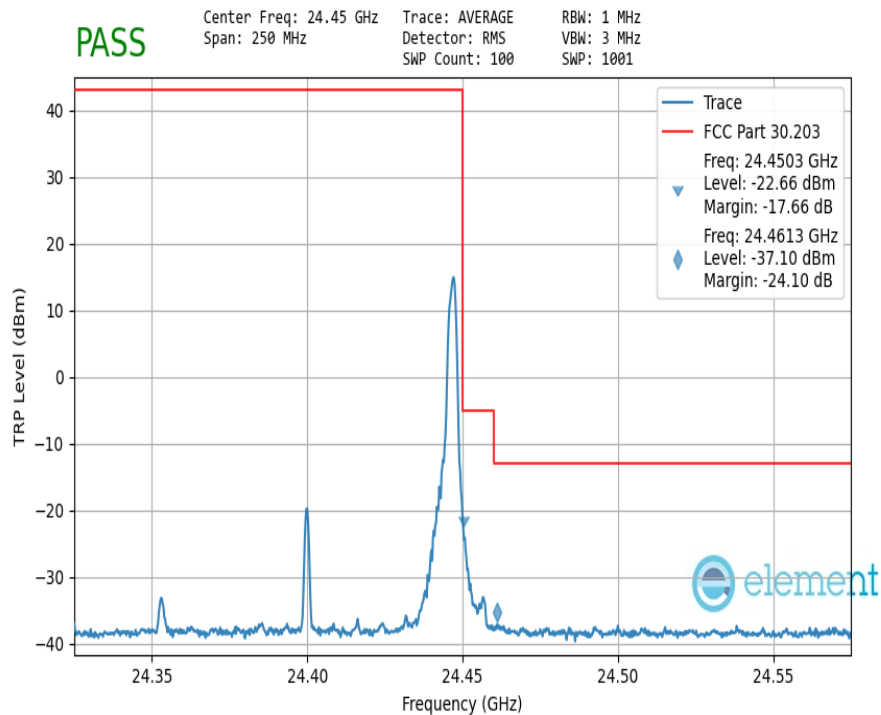


Plot 7-822. Ant M3 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 473 of 999

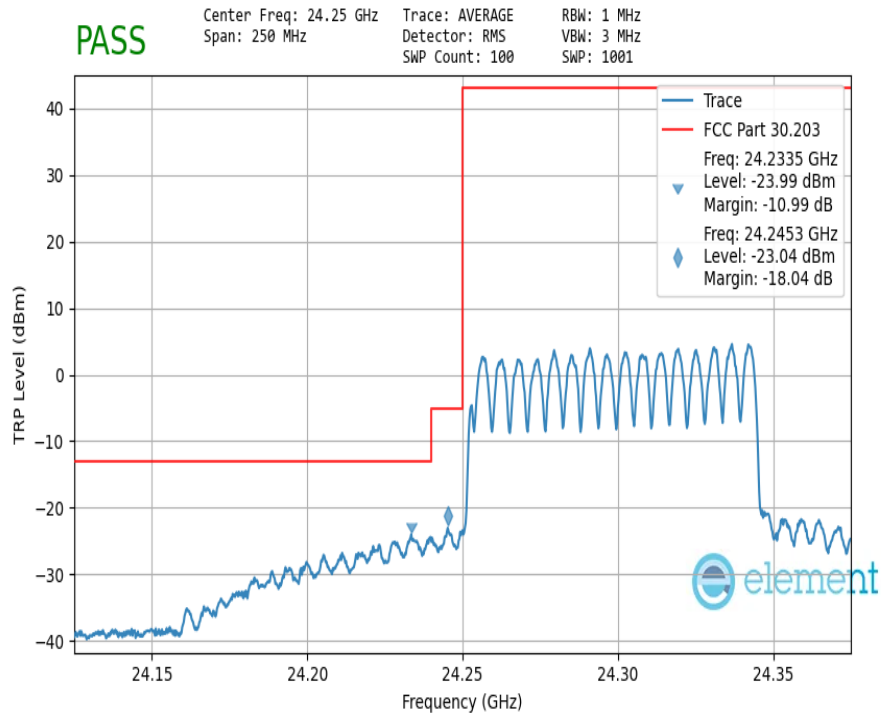


Plot 7-823. Ant M3 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

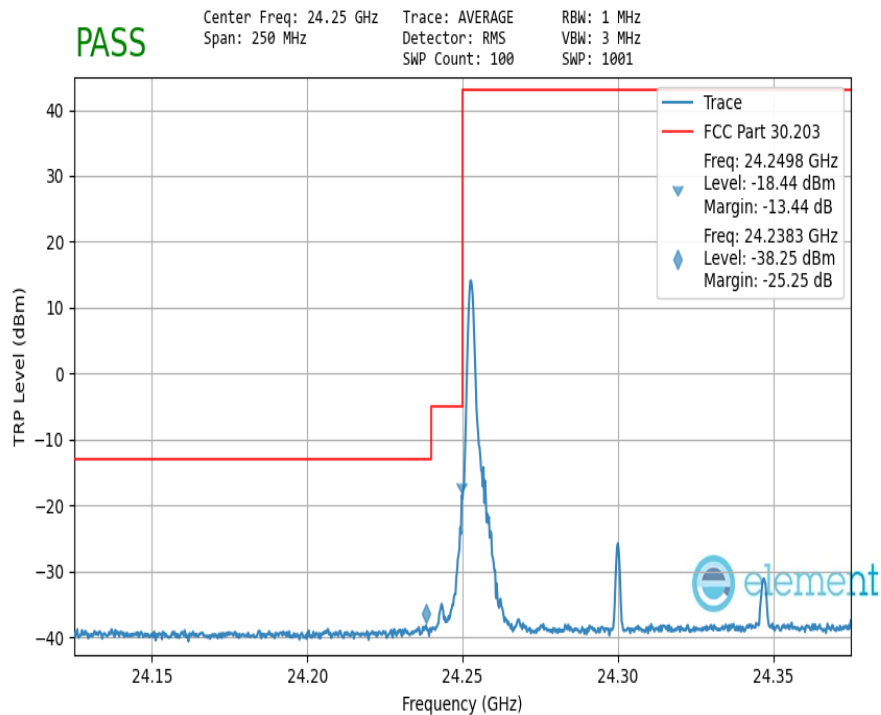


Plot 7-824. Ant M3 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 474 of 999

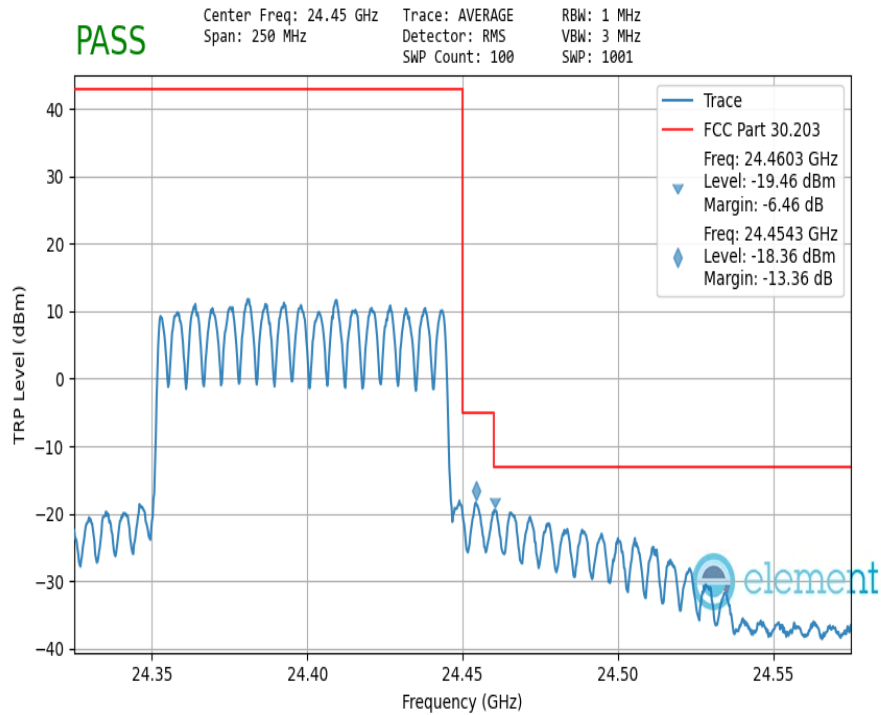


Plot 7-825. Ant M3 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

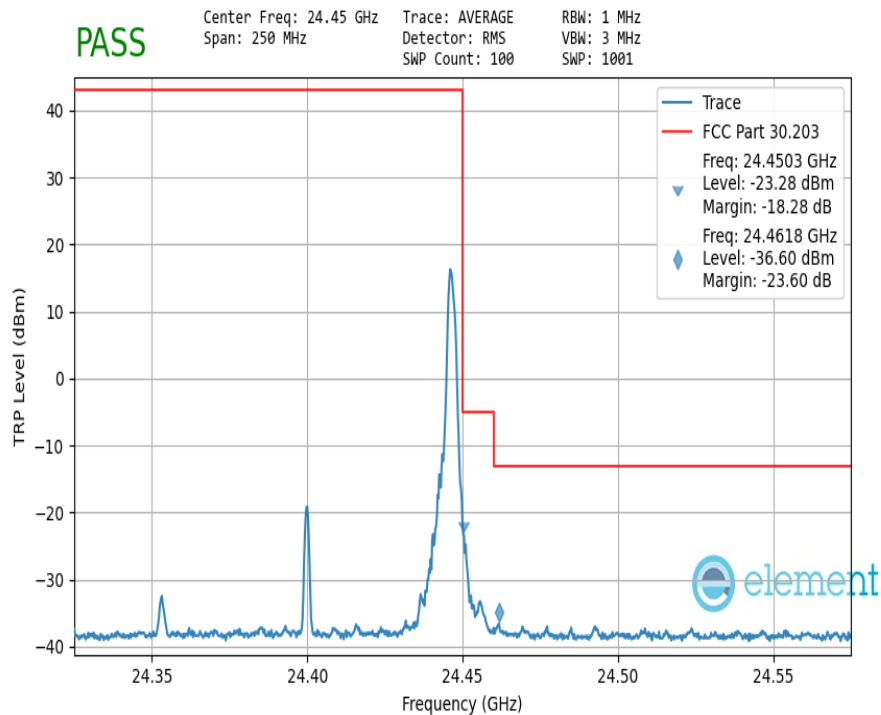


Plot 7-826. Ant M3 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 475 of 999

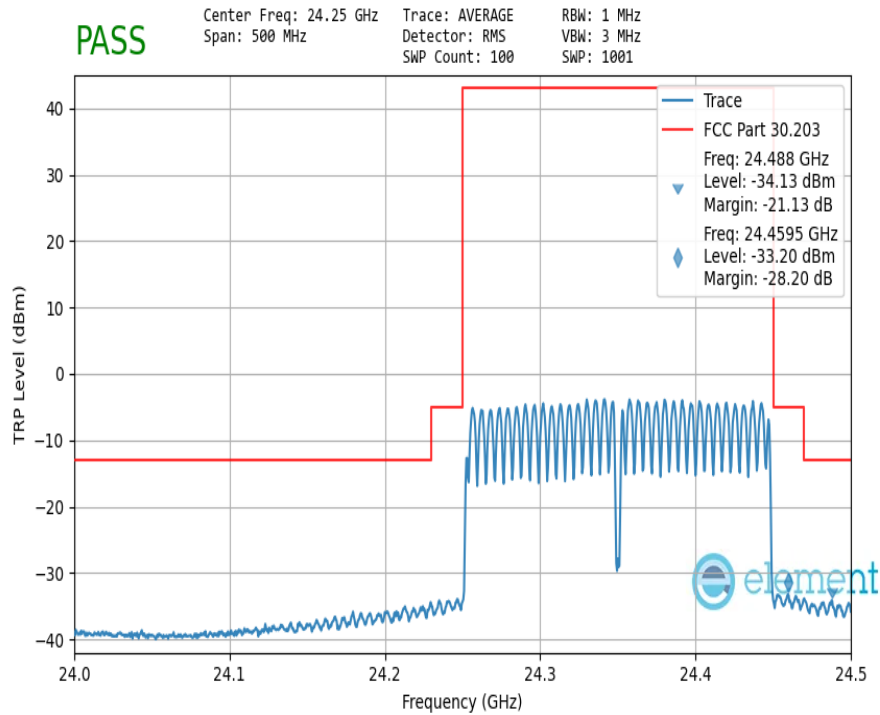


Plot 7-827. Ant M3 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

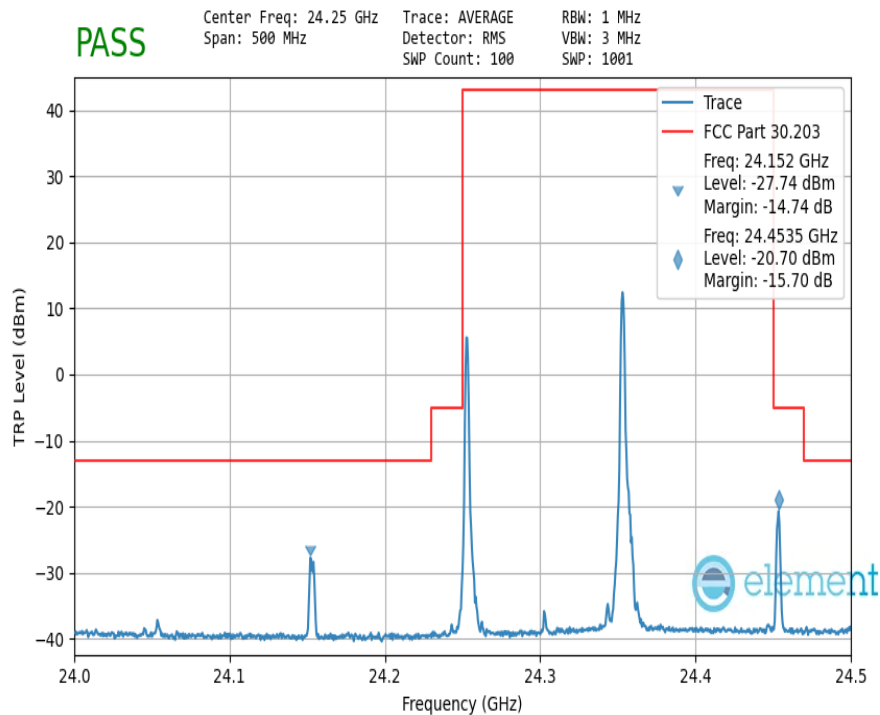


Plot 7-828. Ant M3 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 476 of 999

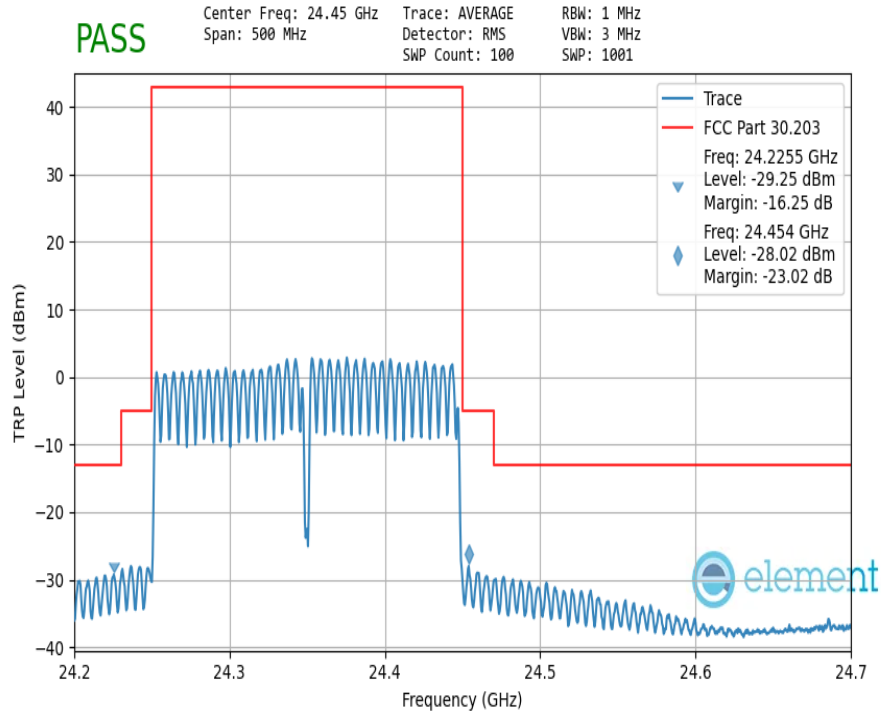


Plot 7-829. Ant M3 Lower Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)

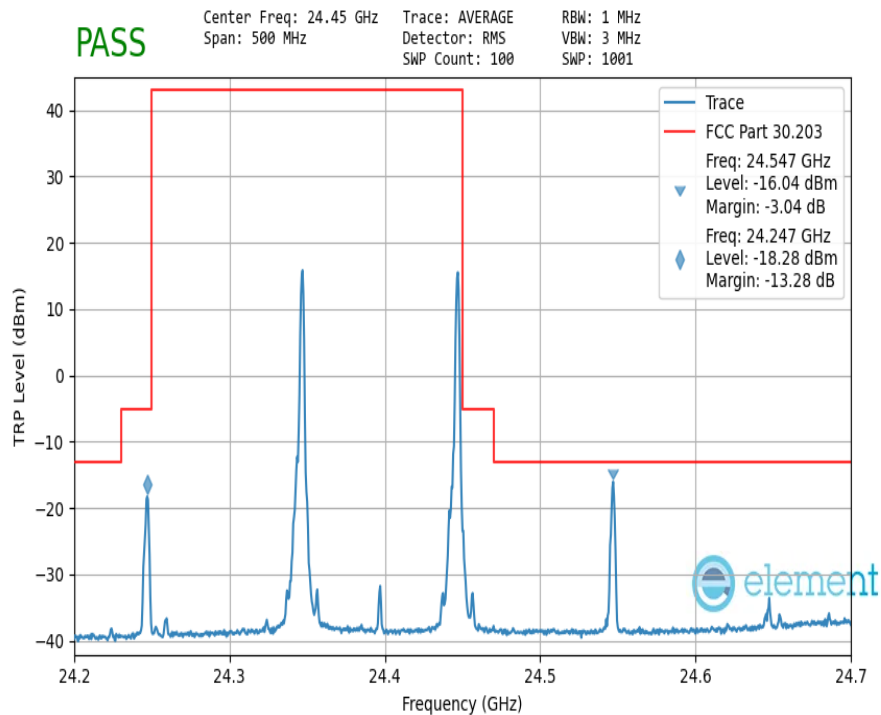


Plot 7-830. Ant M3 Lower Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 477 of 999

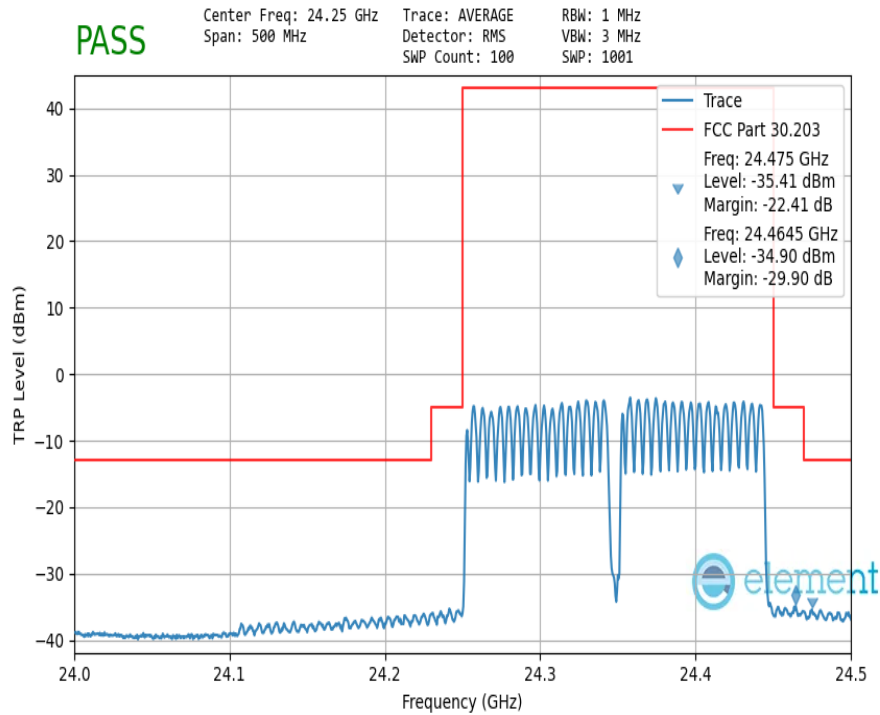


Plot 7-831. Ant M3 Upper Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)

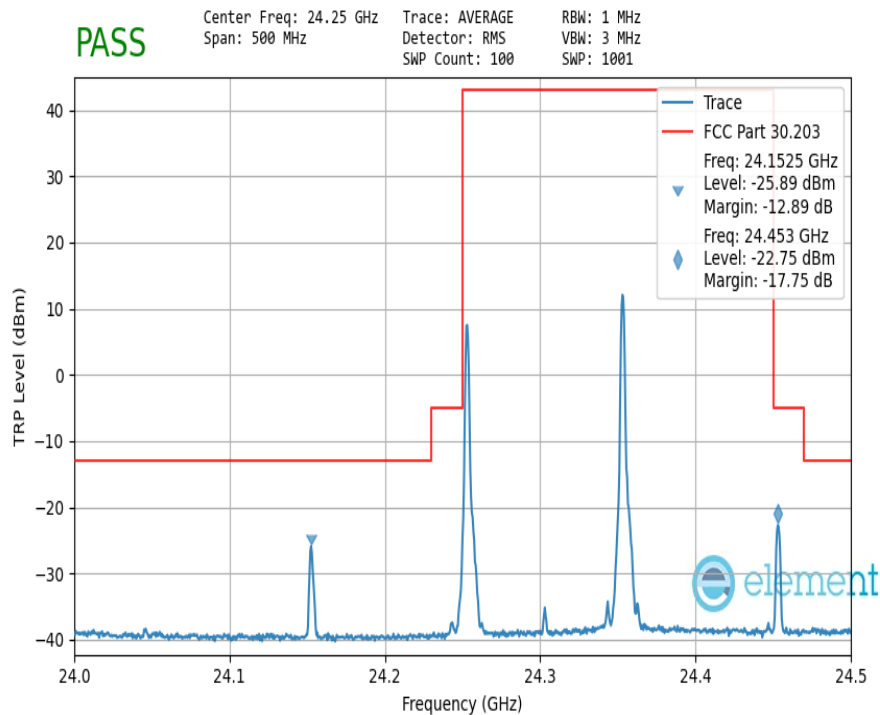


Plot 7-832. Ant M3 Upper Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 478 of 999

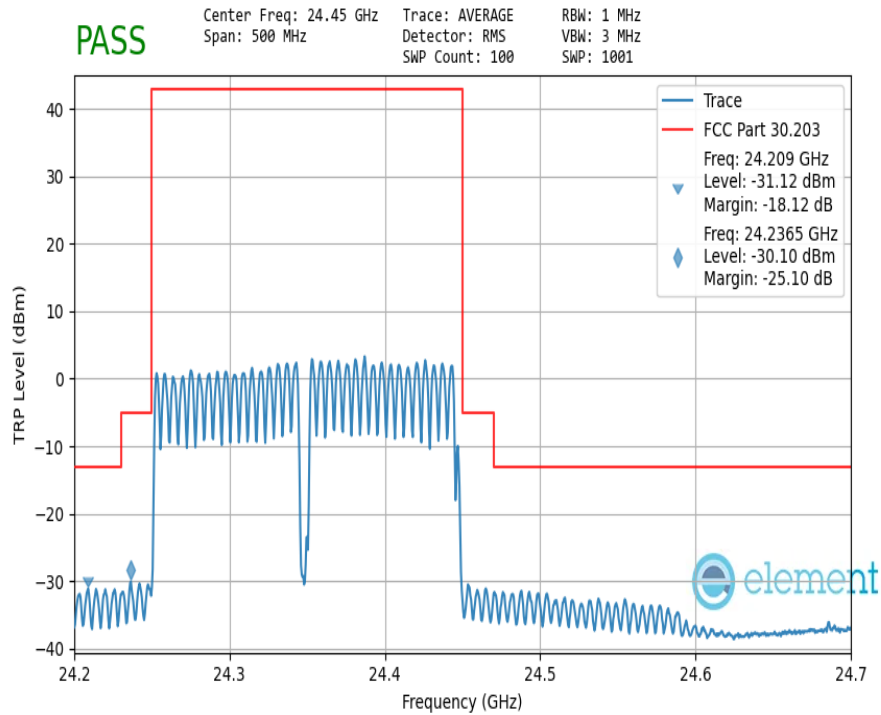


Plot 7-833. Ant M3 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

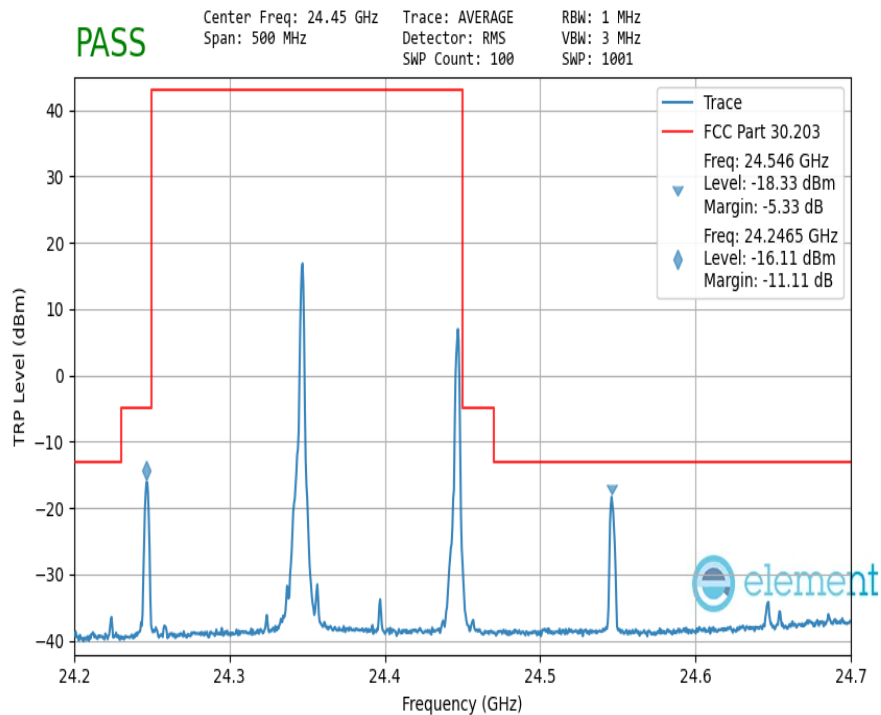


Plot 7-834. Ant M3 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device		Page 479 of 999

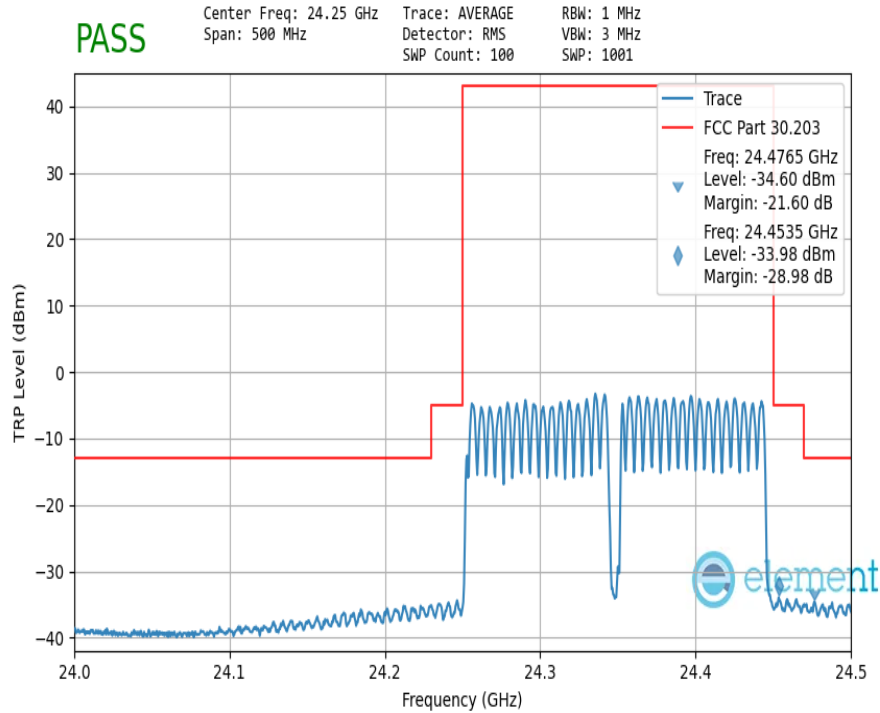


Plot 7-835. Ant M3 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

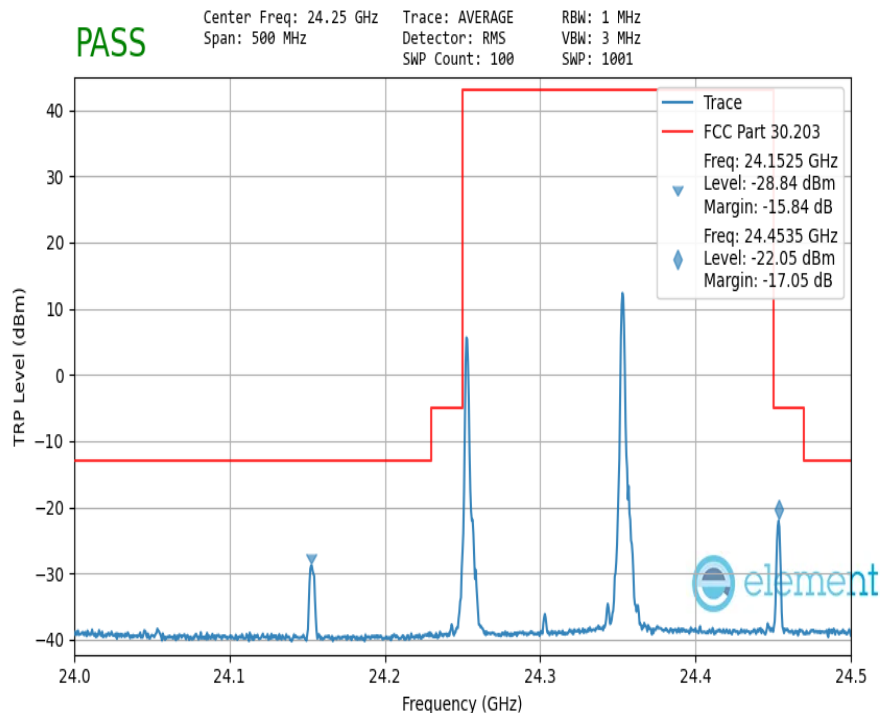


Plot 7-836. Ant M3 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 480 of 999

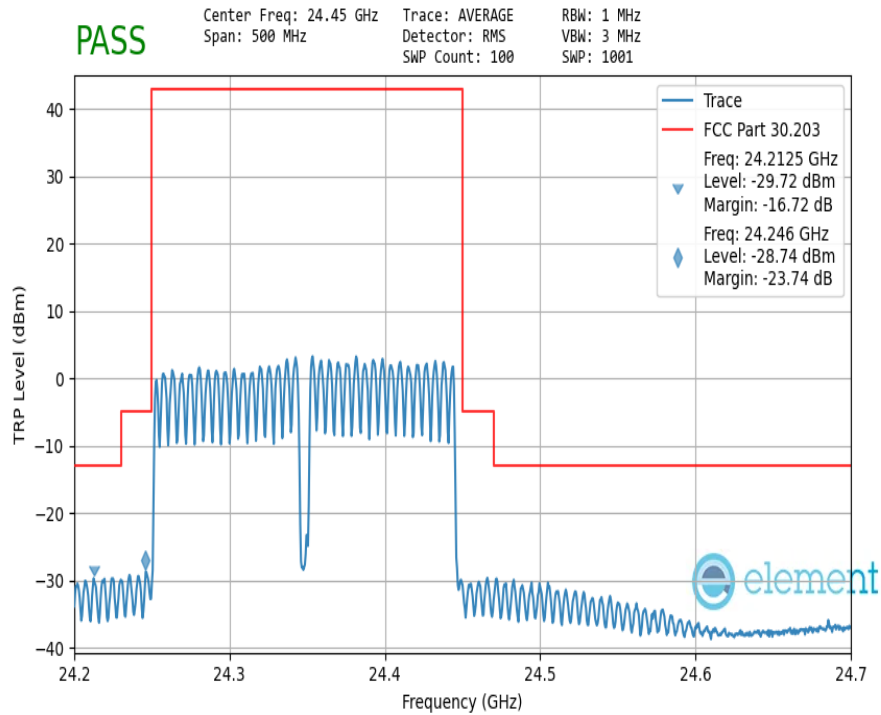


Plot 7-837. Ant M3 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

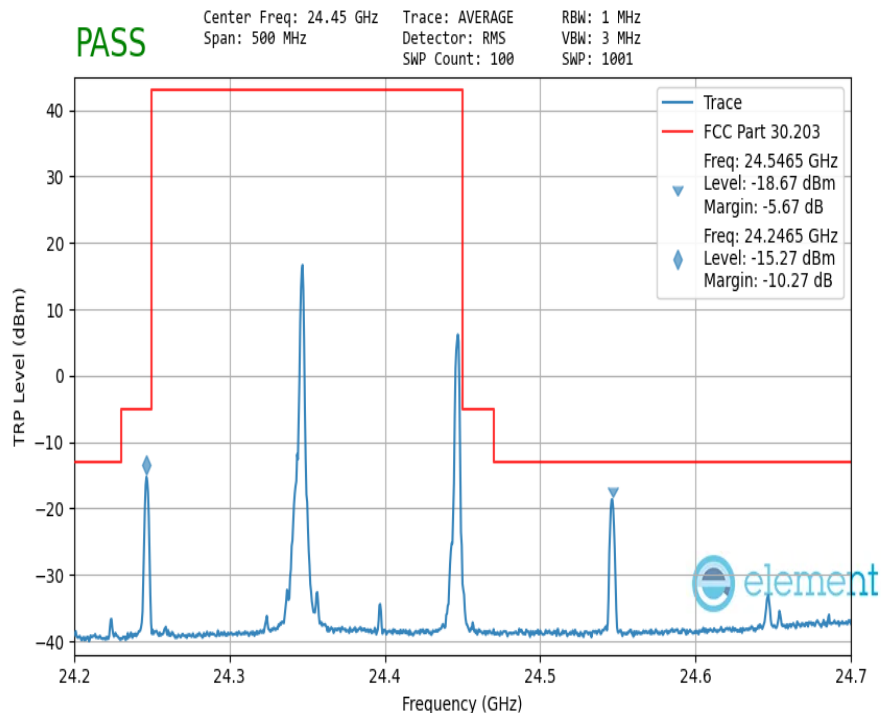


Plot 7-838. Ant M3 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 481 of 999



Plot 7-839. Ant M3 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



Plot 7-840. Ant M3 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 482 of 999

7.5.4 Band n258-R2 – Ant M0

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Antenna Diversity	Waveform	Modulation	Beam Polarization	Beam ID	RB Config	Average EIRP [dBm]	TRP Limit [dBm]	Margin [dB]
50	1	Low	24775.08	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-19.90	-13	-6.90
		Low	24775.08	MIMO	CP-OFDM	QPSK	H	59 + 187	1 Low	-11.51	-5	-6.51
		High	25224.96	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-17.28	-13	-4.28
		High	25224.96	MIMO	CP-OFDM	QPSK	H	59 + 187	1 High	-9.19	-5	-4.19
		Low	24775.08	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-22.61	-13	-9.61
		Low	24775.08	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 Low	-8.60	-5	-3.60
		High	25224.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-20.19	-13	-7.19
		High	25224.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 High	-8.46	-5	-3.46
		Low	24775.08	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-19.51	-13	-6.51
		Low	24775.08	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 Low	-10.13	-5	-5.13
50+50	2	High	25224.96	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-16.81	-13	-3.81
		High	25224.96	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 High	-9.73	-5	-4.73
		Low	24800.10	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-27.74	-13	-14.74
		Low	24800.10	MIMO	CP-OFDM	QPSK	H	59 + 187	1 Low	-24.22	-13	-11.22
		High	25199.94	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-18.62	-5	-13.62
		High	25199.94	MIMO	CP-OFDM	QPSK	H	59 + 187	1 High	-20.93	-13	-7.93
		Low	24800.10	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-29.09	-13	-16.09
		Low	24800.10	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 Low	-23.75	-13	-10.75
		High	25199.94	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-31.18	-13	-18.18
		High	25199.94	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 High	-22.77	-13	-9.77
50+50+50	3	Low	24800.10	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-28.17	-13	-15.17
		Low	24800.10	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 Low	-24.28	-13	-11.28
		High	25199.94	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-30.66	-13	-17.66
		High	25199.94	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 High	-19.00	-13	-6.00
		Low	24825.12	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-27.73	-13	-14.73
		Low	24825.12	MIMO	CP-OFDM	QPSK	H	59 + 187	1 Low	-16.10	-13	-3.10
		High	25174.92	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-30.50	-13	-17.50
		High	25174.92	MIMO	CP-OFDM	QPSK	H	59 + 187	1 High	-21.08	-13	-8.08
		Low	24825.12	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-26.81	-13	-13.81
		Low	24825.12	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 Low	-16.18	-13	-3.18
50+50+50+50	4	High	25174.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-29.51	-13	-16.51
		High	25174.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 High	-19.13	-13	-6.13
		Low	24825.12	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-27.22	-13	-14.22
		Low	24825.12	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 Low	-14.02	-13	-1.02
		High	25174.92	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-30.30	-13	-17.30
		High	25174.92	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 High	-22.95	-13	-9.95
		Low	24850.14	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-30.43	-13	-17.43
		Low	24850.14	MIMO	CP-OFDM	QPSK	H	59 + 187	1 Low	-17.65	-13	-4.65
		High	25149.90	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-29.95	-13	-16.95
		High	25149.90	MIMO	CP-OFDM	QPSK	H	59 + 187	1 High	-16.38	-13	-3.38
50+50+50+50+50	4	Low	24850.14	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-29.90	-13	-16.90
		Low	24850.14	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 Low	-18.15	-13	-5.15
		High	25149.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-30.24	-13	-17.24
		High	25149.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 High	-17.49	-13	-4.49
		Low	24850.14	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-29.87	-13	-16.87
		Low	24850.14	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 Low	-18.01	-13	-5.01
		High	25149.90	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-29.72	-13	-16.72
		High	25149.90	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 High	-16.33	-13	-3.33

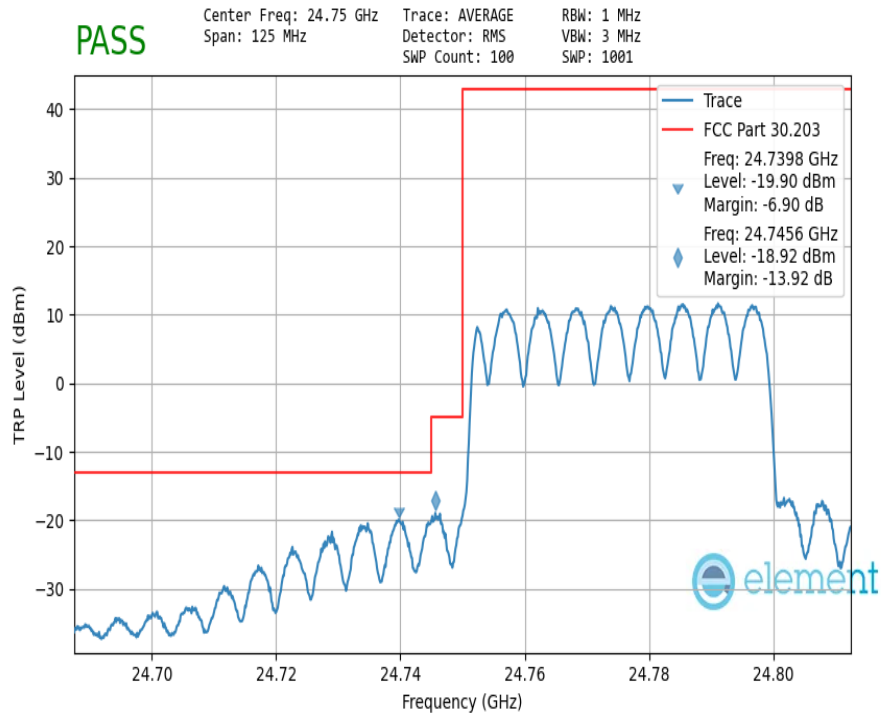
Table 7-141. Ant M0 – Band Edge Measurement Table (Band n258-R2 – 50MHz)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device		Page 483 of 999

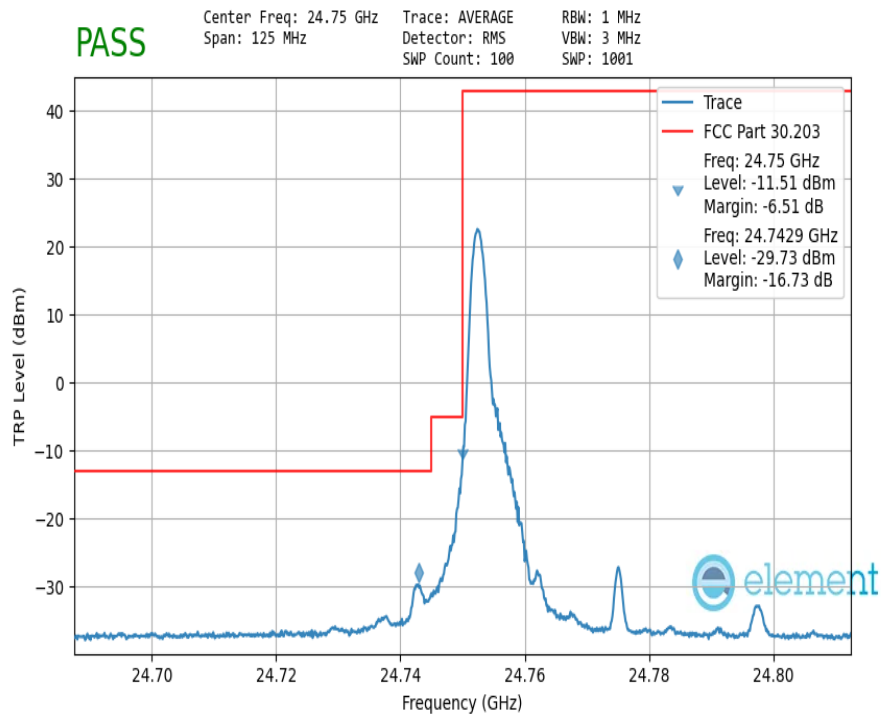
Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Antenna Diversity	Waveform	Modulation	Beam Polarization	Beam ID	RB Config	Average EIRP [dBm]	TRP Limit [dBm]	Margin [dB]
100	1	Low	24800.04	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-19.81	-13	-6.81
		Low	24800.04	MIMO	CP-OFDM	QPSK	H	59 + 187	1 Low	-9.99	-5	-4.99
		High	25200.00	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-19.20	-13	-6.20
		High	25200.00	MIMO	CP-OFDM	QPSK	H	59 + 187	1 High	-20.57	-5	-15.57
		Low	24800.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-22.49	-13	-9.49
		Low	24800.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 Low	-7.25	-5	-2.25
		High	25200.00	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-22.37	-13	-9.37
		High	25200.00	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 High	-14.54	-5	-9.54
		Low	24800.04	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-20.92	-13	-7.92
		Low	24800.04	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 Low	-7.51	-5	-2.51
100+100	2	High	25200.00	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-19.19	-13	-6.19
		High	25200.00	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 High	-18.91	-5	-13.91
		Low	24850.08	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-30.38	-13	-17.38
		Low	24850.08	MIMO	CP-OFDM	QPSK	H	59 + 187	1 Low	-17.69	-13	-4.69
		High	25149.96	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-30.51	-13	-17.51
		High	25149.96	MIMO	CP-OFDM	QPSK	H	59 + 187	1 High	-24.06	-13	-11.06
		Low	24850.08	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-31.74	-13	-18.74
		Low	24850.08	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 Low	-16.25	-13	-3.25
		High	25149.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-32.00	-13	-19.00
		High	25149.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 High	-20.13	-13	-7.13
100+100+100	3	Low	24850.08	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-30.95	-13	-17.95
		Low	24850.08	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 Low	-15.01	-13	-2.01
		High	25149.96	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-31.30	-13	-18.30
		High	25149.96	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 High	-20.05	-13	-7.05
		Low	24900.12	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-30.76	-13	-17.76
		Low	24900.12	MIMO	CP-OFDM	QPSK	H	59 + 187	1 Low	-14.11	-13	-1.11
		High	25099.92	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-30.42	-13	-17.42
		High	25099.92	MIMO	CP-OFDM	QPSK	H	59 + 187	1 High	-19.05	-13	-6.05
		Low	24900.12	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-29.52	-13	-16.52
		Low	24900.12	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 Low	-16.40	-13	-3.40
100+100+100+100	4	High	25099.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-30.40	-13	-17.40
		High	25099.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 High	-17.37	-13	-4.37
		Low	24900.12	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-30.08	-13	-17.08
		Low	24900.12	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 Low	-15.50	-13	-2.50
		High	25099.92	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-29.84	-13	-16.84
		High	25099.92	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 High	-16.10	-13	-3.10
		Low	24950.16	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-31.19	-13	-18.19
		Low	24950.16	MIMO	CP-OFDM	QPSK	H	59 + 187	1 Low	-14.95	-13	-1.95
		High	25049.88	MIMO	CP-OFDM	QPSK	H	59 + 187	Full	-30.11	-13	-17.11
		High	25049.88	MIMO	CP-OFDM	QPSK	H	59 + 187	1 High	-21.48	-13	-8.48
100+100+100+100+100	5	Low	24950.16	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-30.74	-13	-17.74
		Low	24950.16	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 Low	-15.27	-13	-2.27
		High	25049.88	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	Full	-30.00	-13	-17.00
		High	25049.88	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	59 + 187	1 High	-17.05	-13	-4.05
		Low	24950.16	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-30.64	-13	-17.64
		Low	24950.16	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 Low	-14.11	-13	-1.11
		High	25049.88	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	Full	-29.75	-13	-16.75
		High	25049.88	SISO Dual Pol	DFT-s-OFDM	QPSK	H	59 + 187	1 High	-20.74	-13	-7.74

Table 7-142. Ant M0 – Band Edge Measurement Table (Band n258-R2 – 100MHz)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device		Page 484 of 999

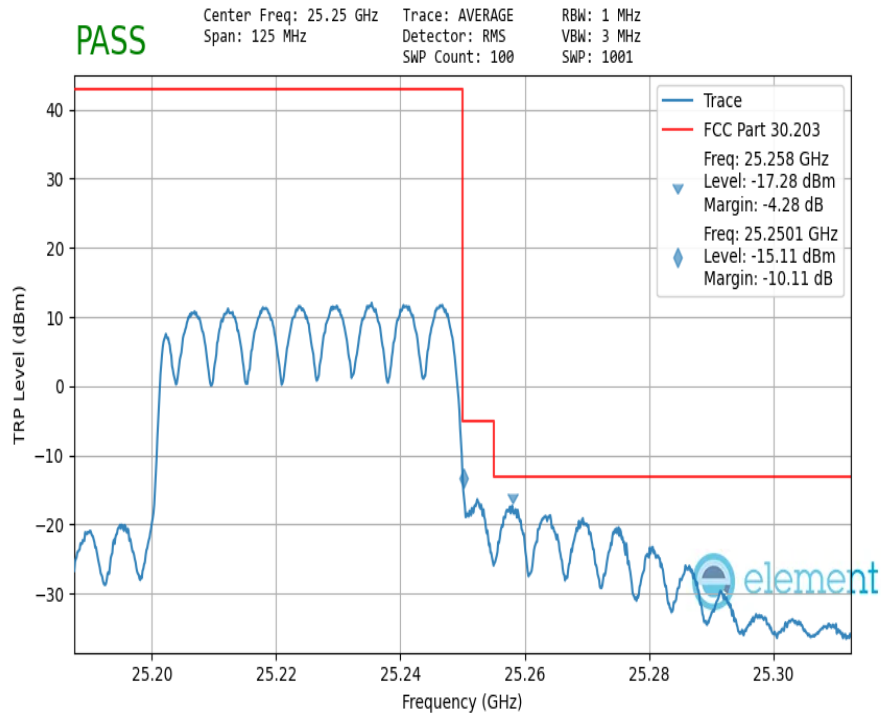


Plot 7-841. Ant M0 Lower Band Edge (Band n258-R2 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)

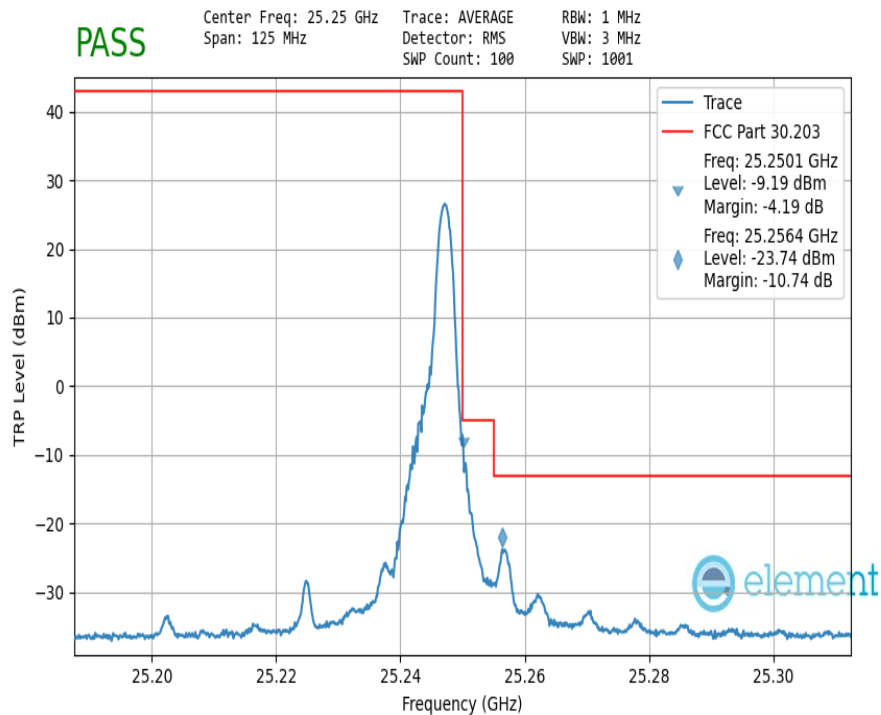


Plot 7-842. Ant M0 Lower Band Edge (Band n258-R2 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 485 of 999

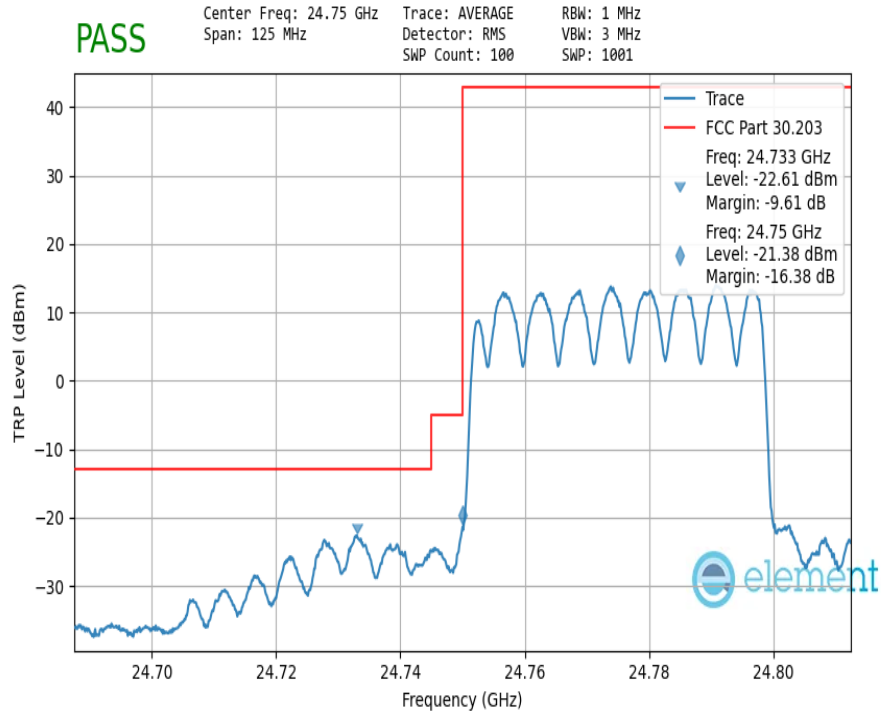


Plot 7-843. Ant M0 Upper Band Edge (Band n258-R2 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)

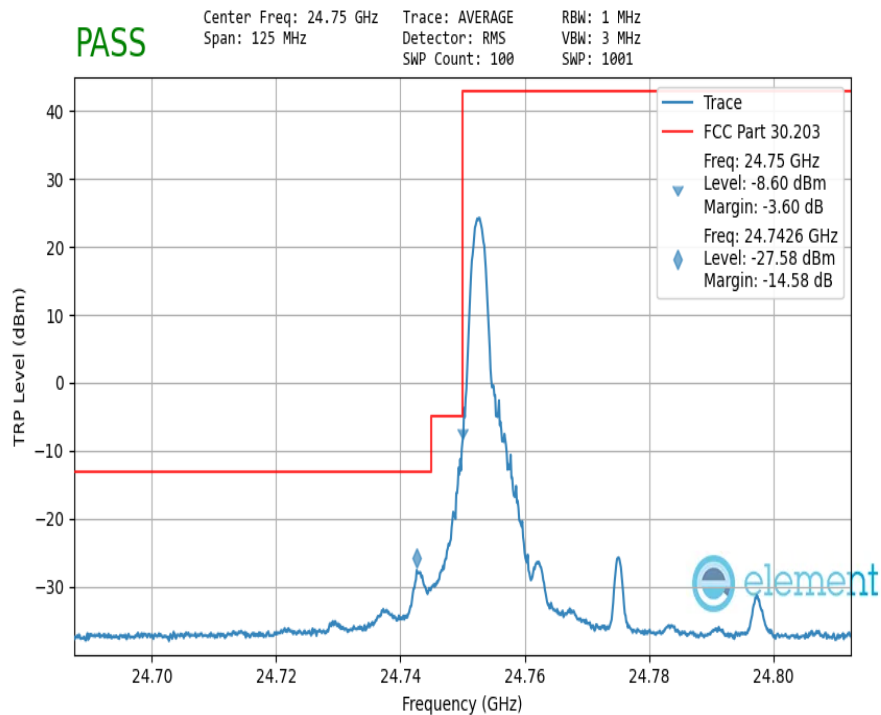


Plot 7-844. Ant M0 Upper Band Edge (Band n258-R2 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 486 of 999

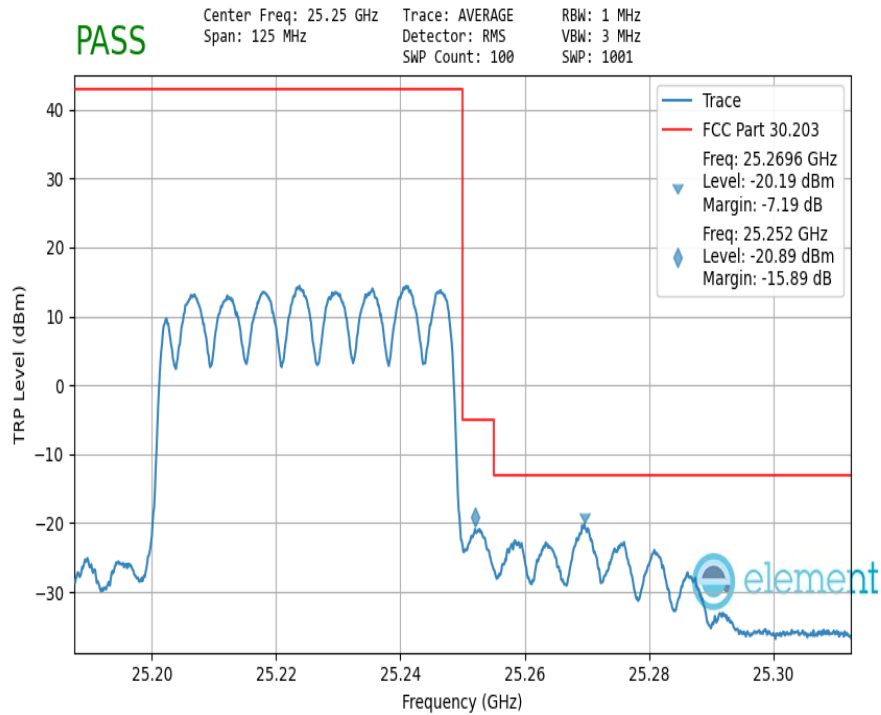


Plot 7-845. Ant M0 Lower Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

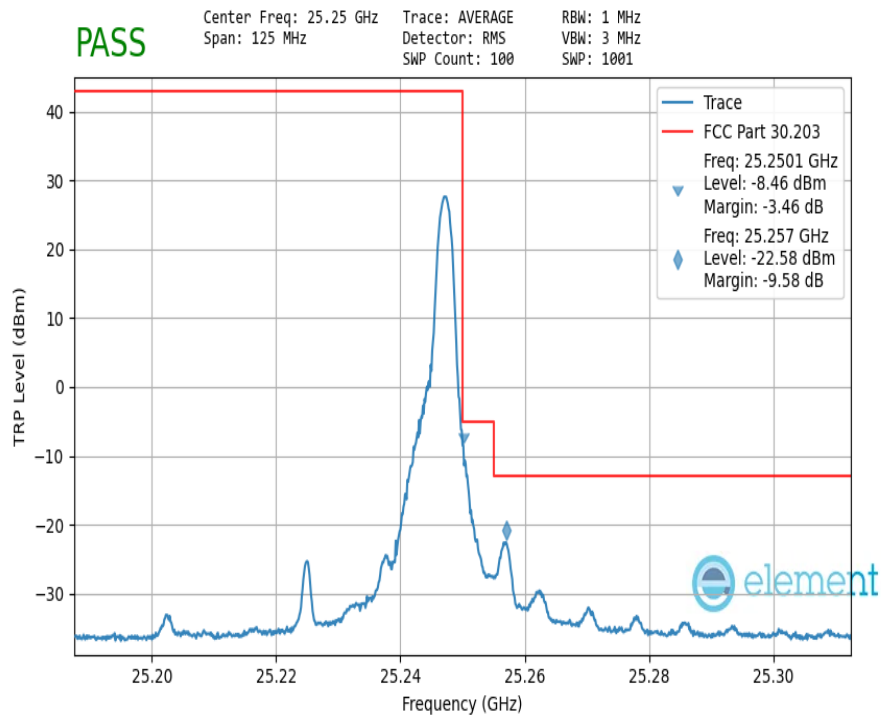


Plot 7-846. Ant M0 Lower Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 487 of 999

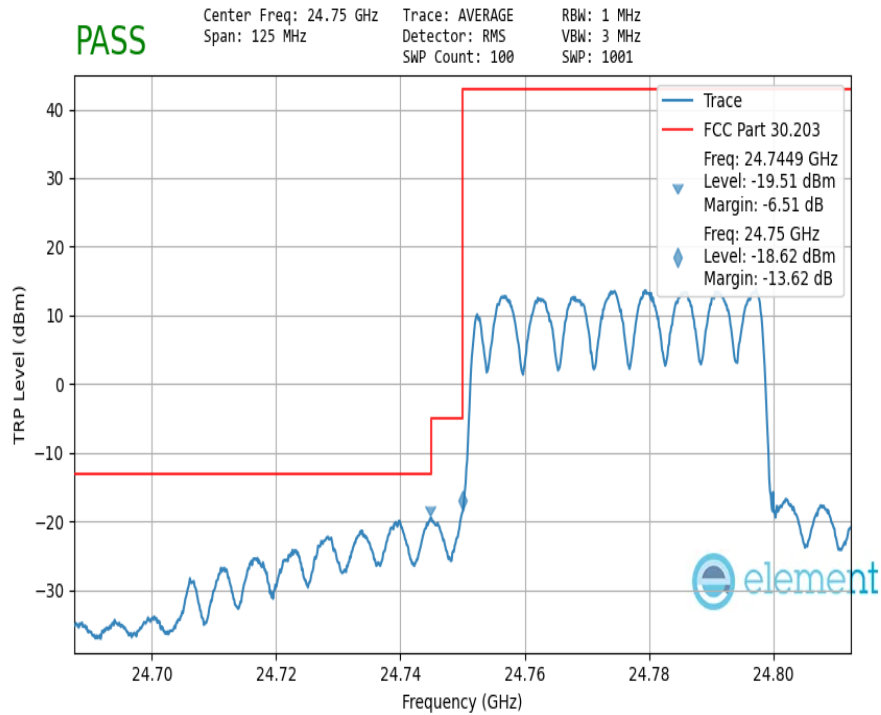


Plot 7-847. Ant M0 Upper Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

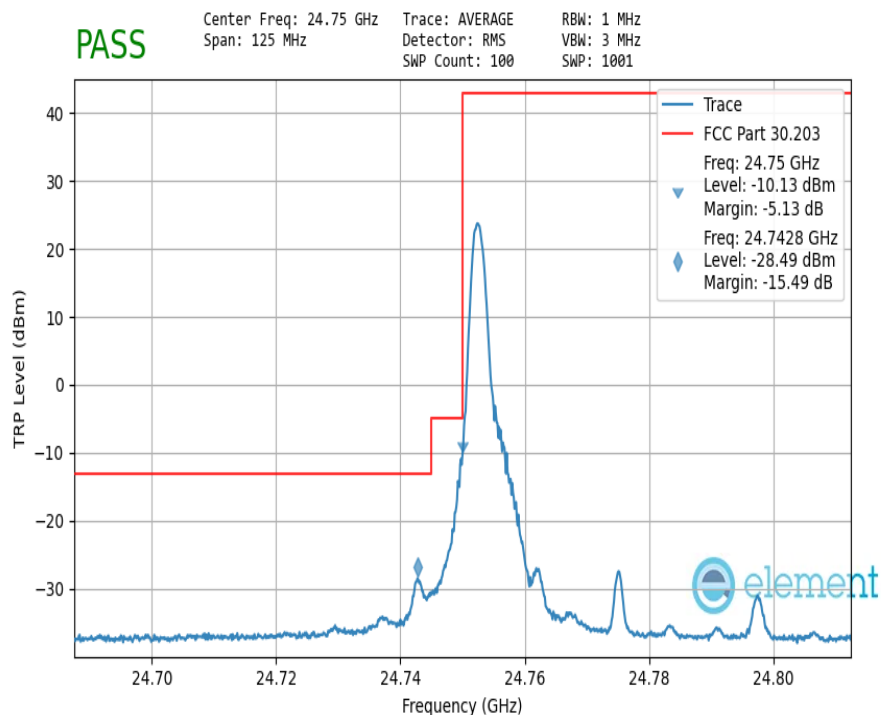


Plot 7-848. Ant M0 Upper Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 488 of 999

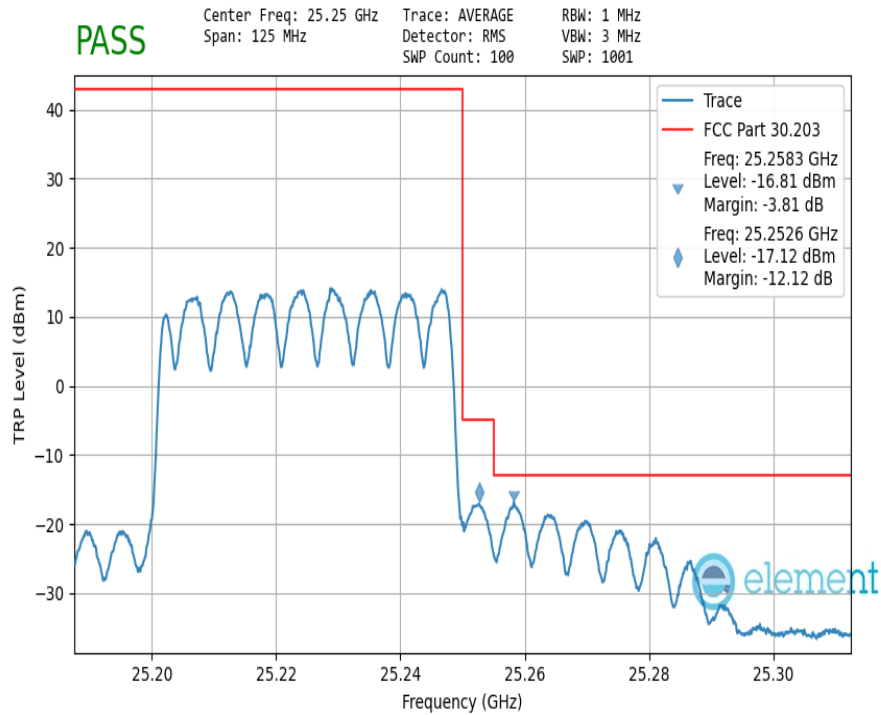


Plot 7-849. Ant M0 Lower Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

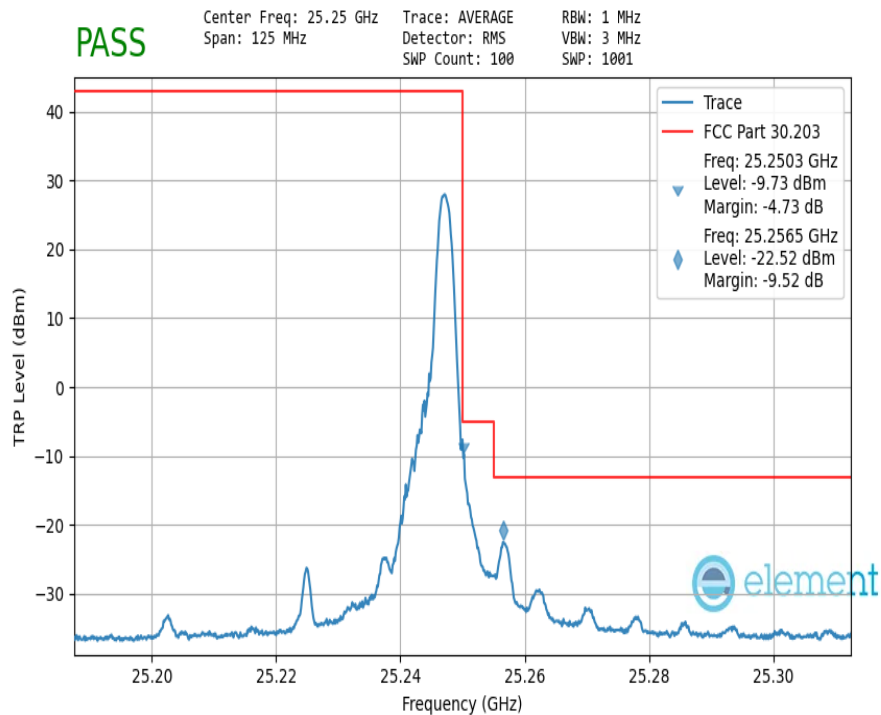


Plot 7-850. Ant M0 Lower Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 489 of 999

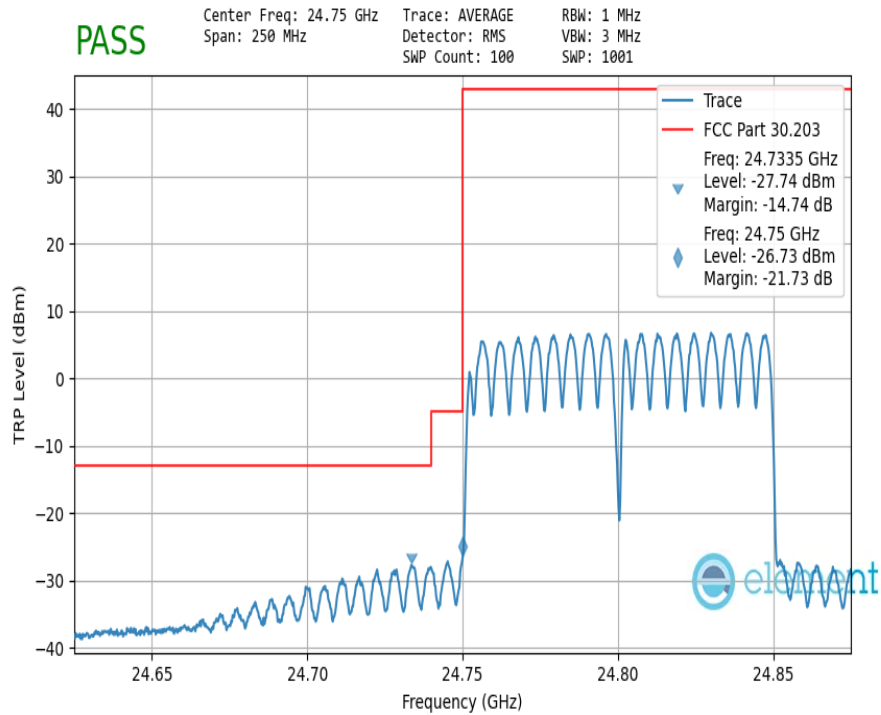


Plot 7-851. Ant M0 Upper Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

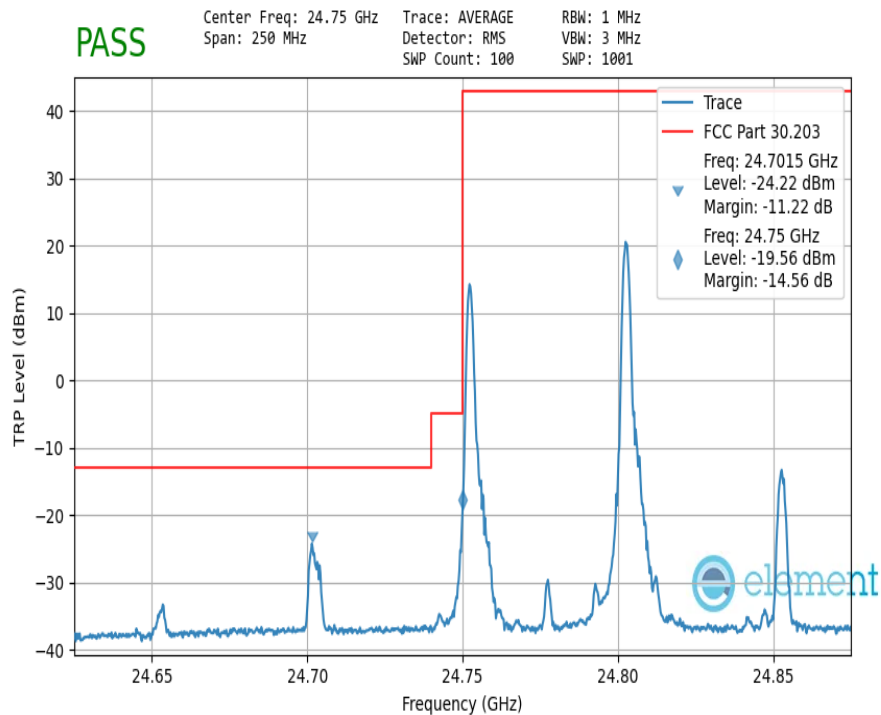


Plot 7-852. Ant M0 Upper Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 490 of 999

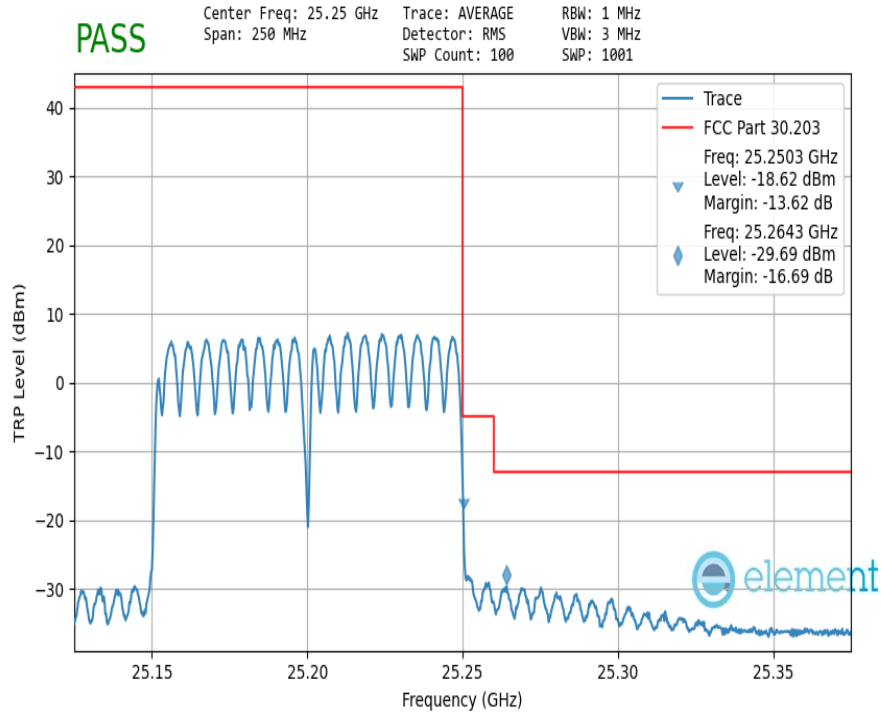


Plot 7-853. Ant M0 Lower Band Edge (Band n258-R2 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)

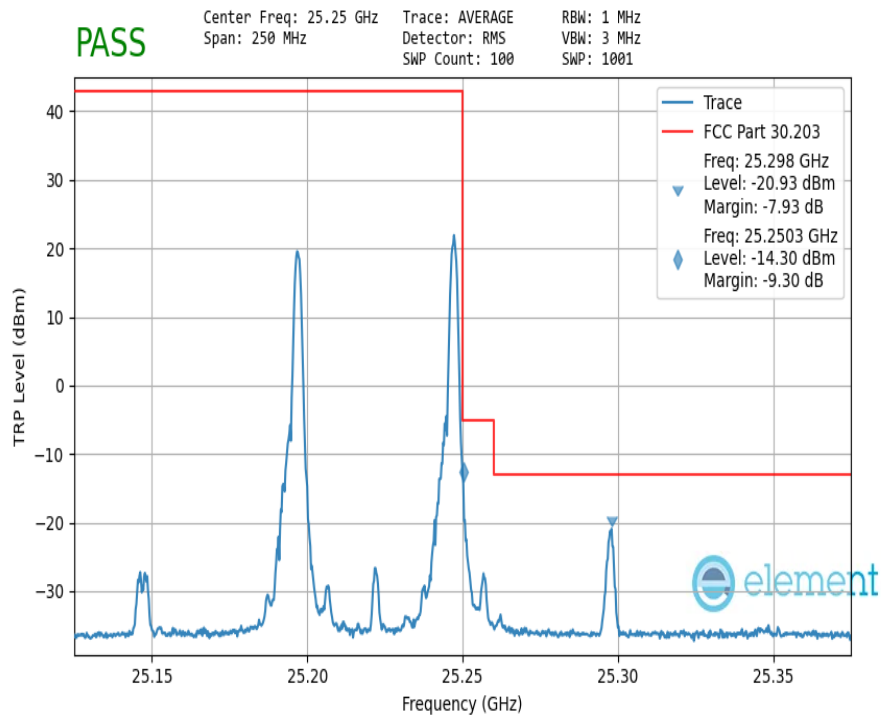


Plot 7-854. Ant M0 Lower Band Edge (Band n258-R2 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 491 of 999

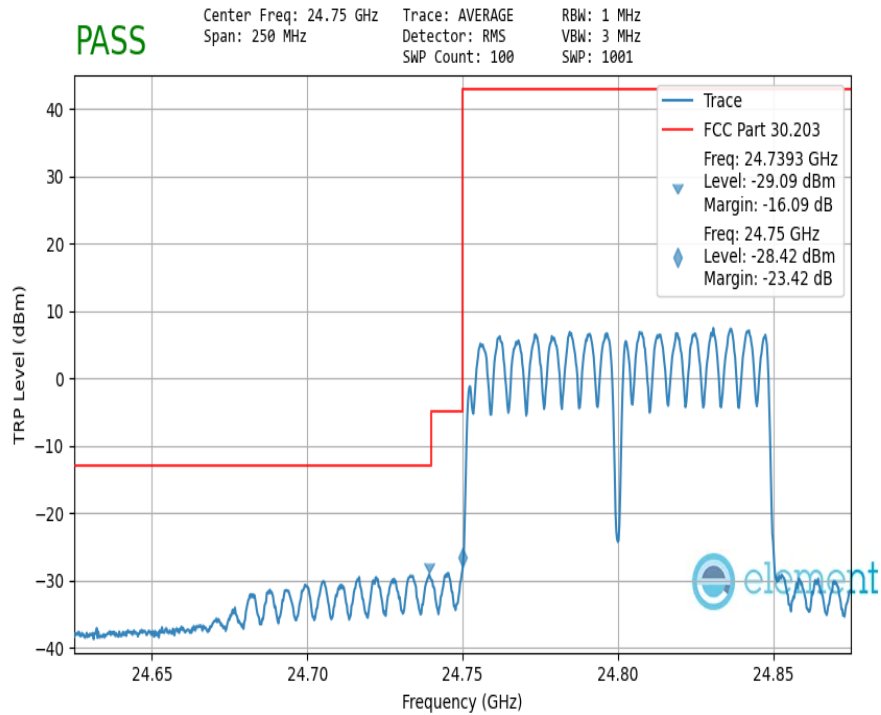


Plot 7-855. Ant M0 Upper Band Edge (Band n258-R2 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)

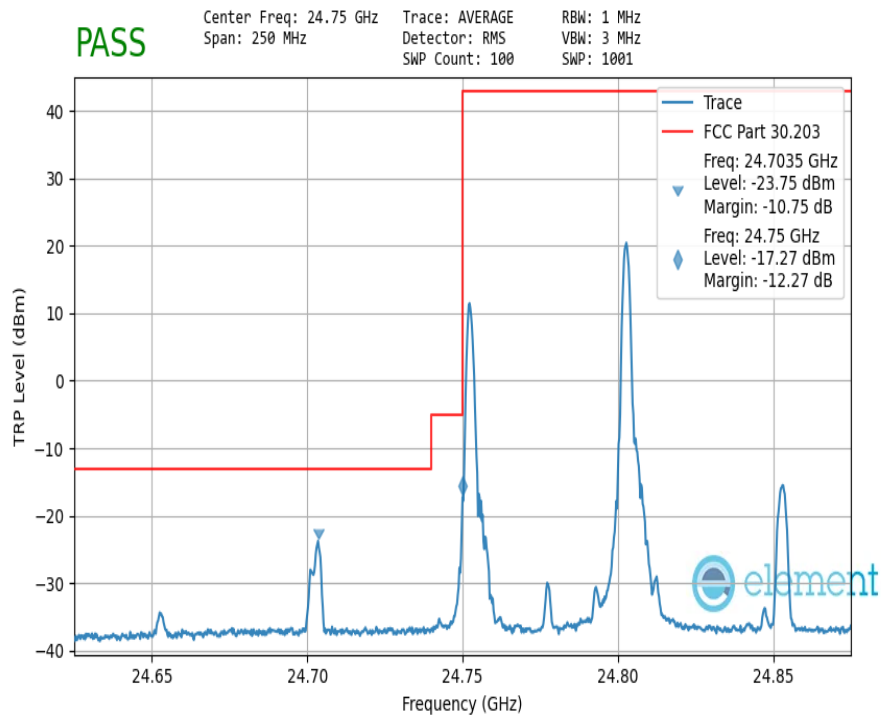


Plot 7-856. Ant M0 Upper Band Edge (Band n258-R2 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 492 of 999

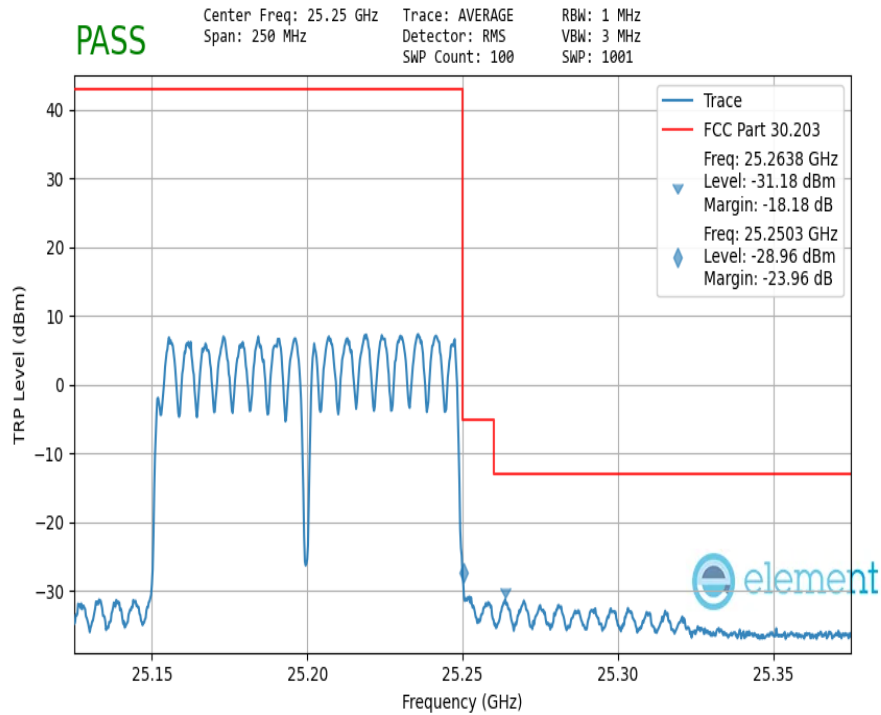


Plot 7-857. Ant M0 Lower Band Edge (Band n258-R2 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

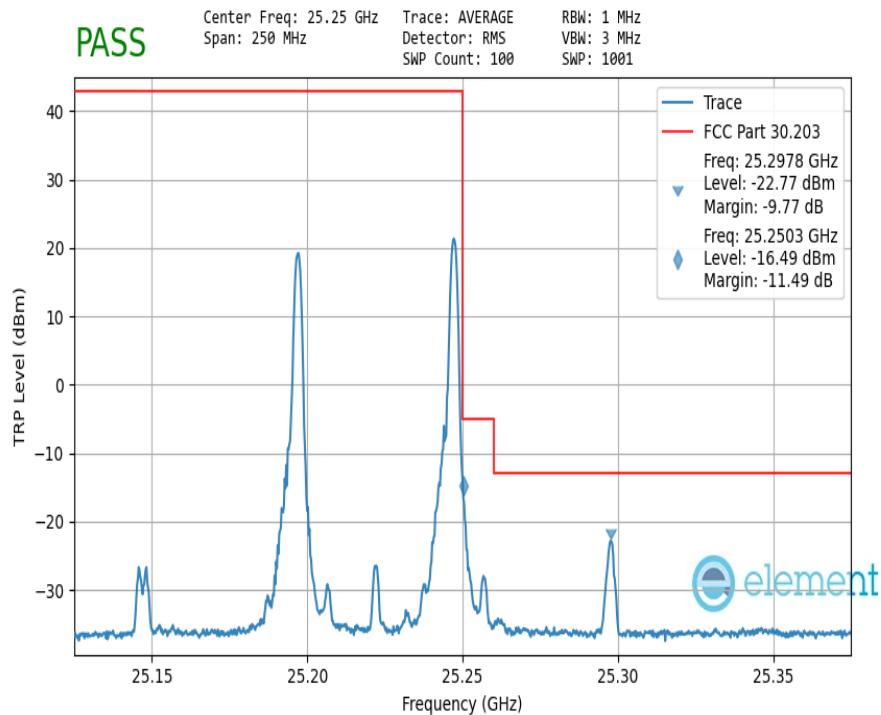


Plot 7-858. Ant M0 Lower Band Edge (Band n258-R2 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 493 of 999

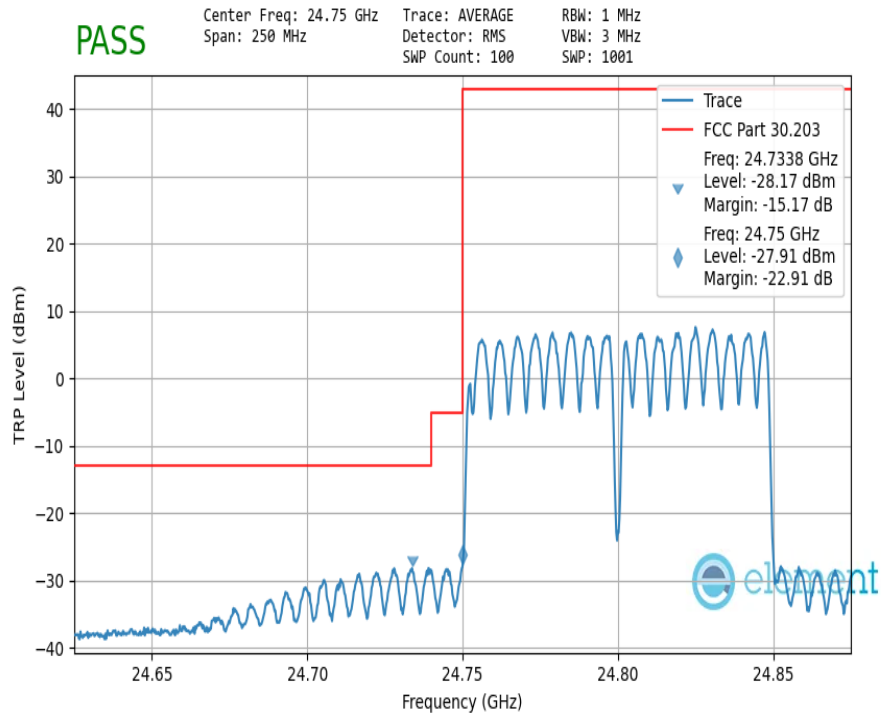


Plot 7-859. Ant M0 Upper Band Edge (Band n258-R2 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

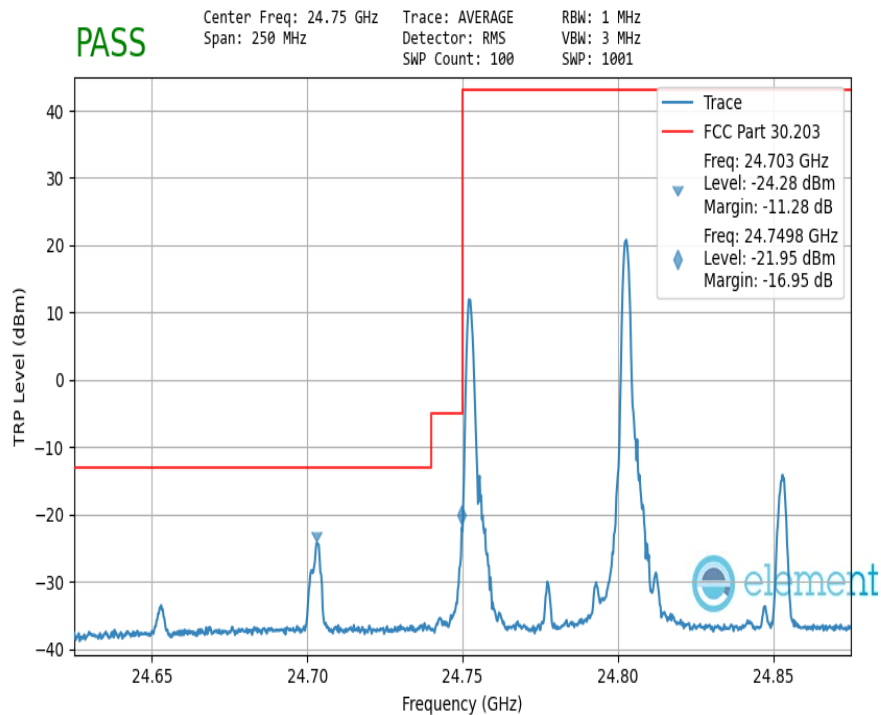


Plot 7-860. Ant M0 Upper Band Edge (Band n258-R2 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 494 of 999

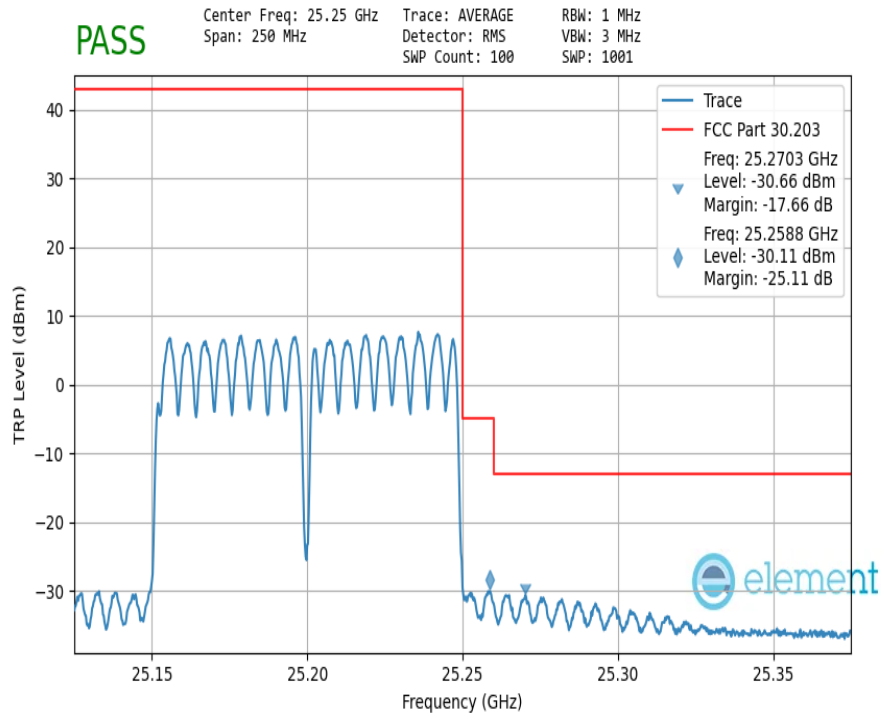


Plot 7-861. Ant M0 Lower Band Edge (Band n258-R2 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

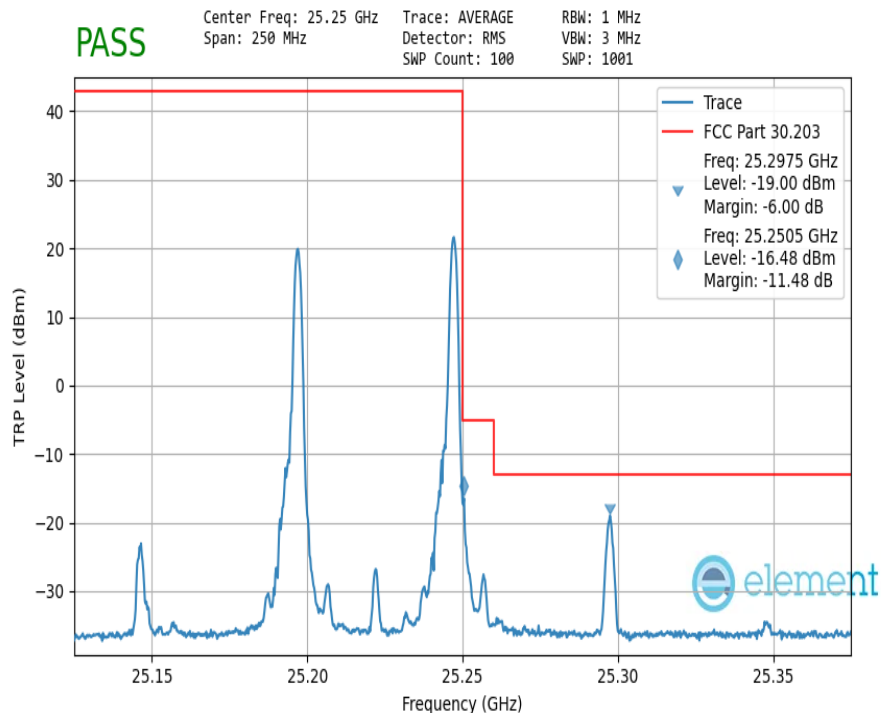


Plot 7-862. Ant M0 Lower Band Edge (Band n258-R2 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 495 of 999

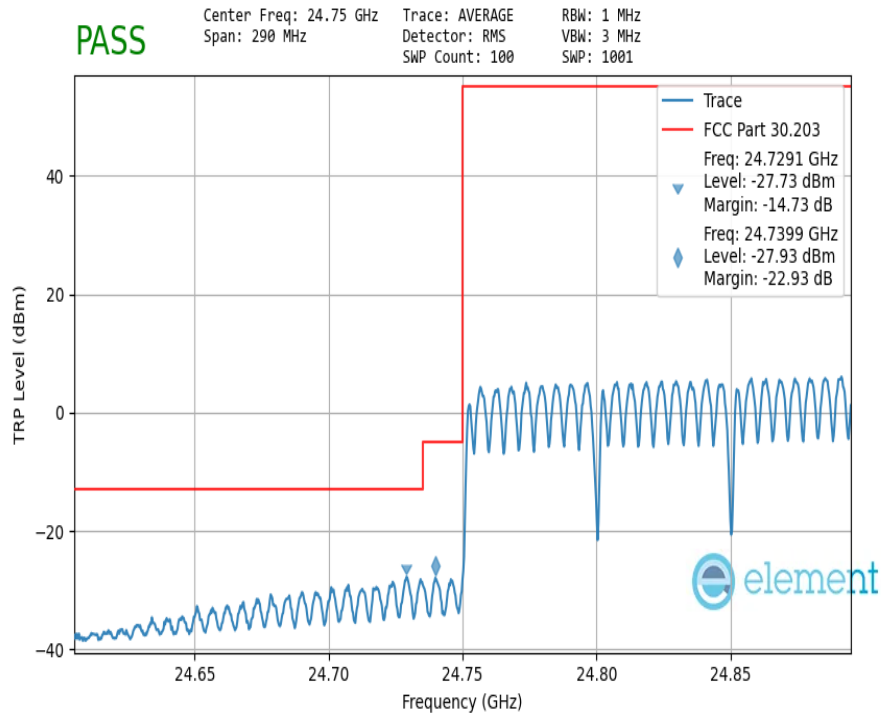


Plot 7-863. Ant M0 Upper Band Edge (Band n258-R2 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

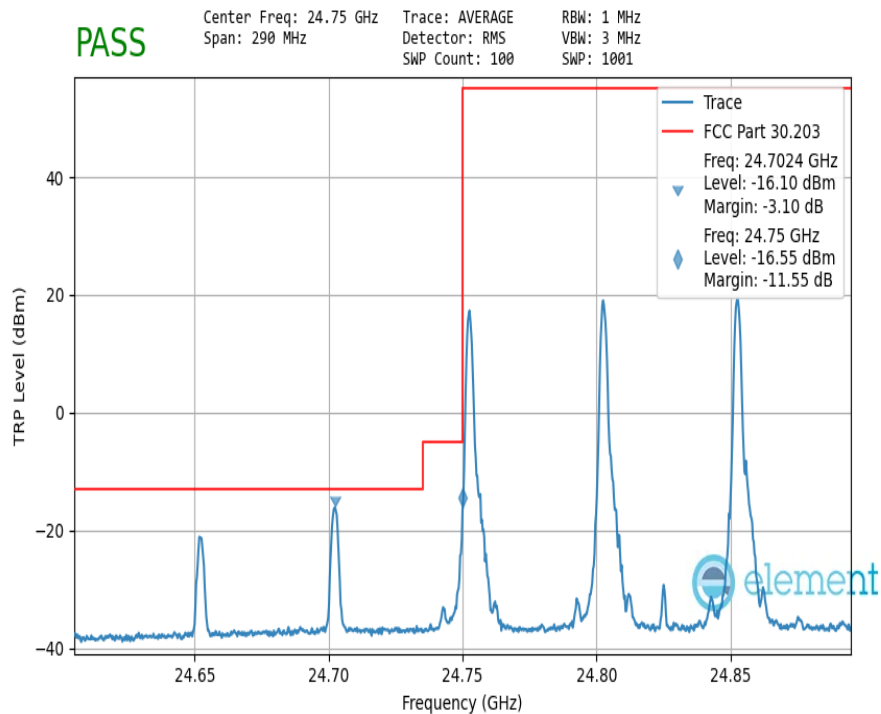


Plot 7-864. Ant M0 Upper Band Edge (Band n258-R2 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 496 of 999

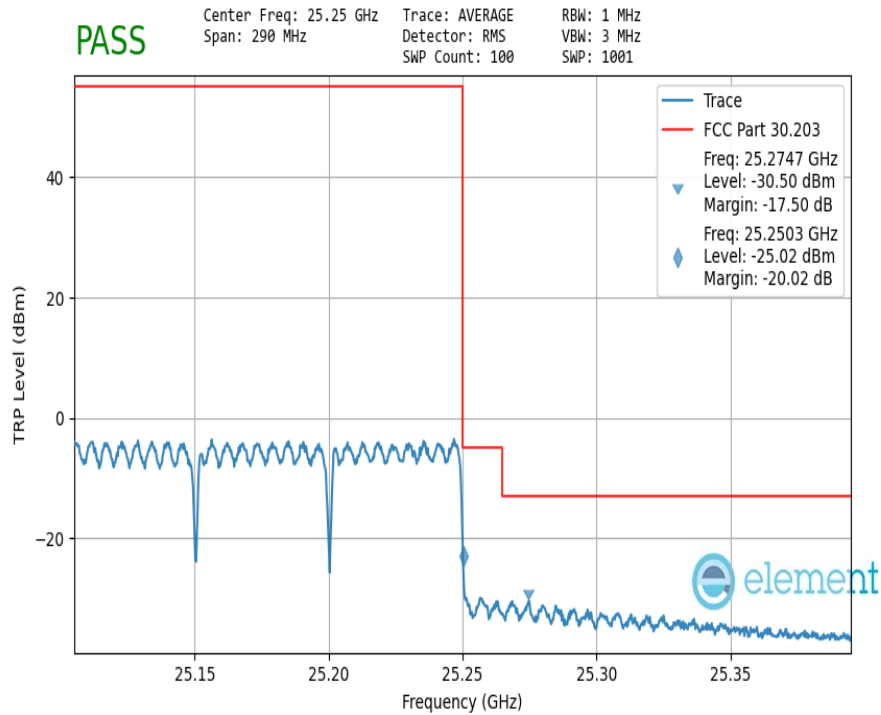


Plot 7-865. Ant M0 Lower Band Edge (Band n258-R2 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)

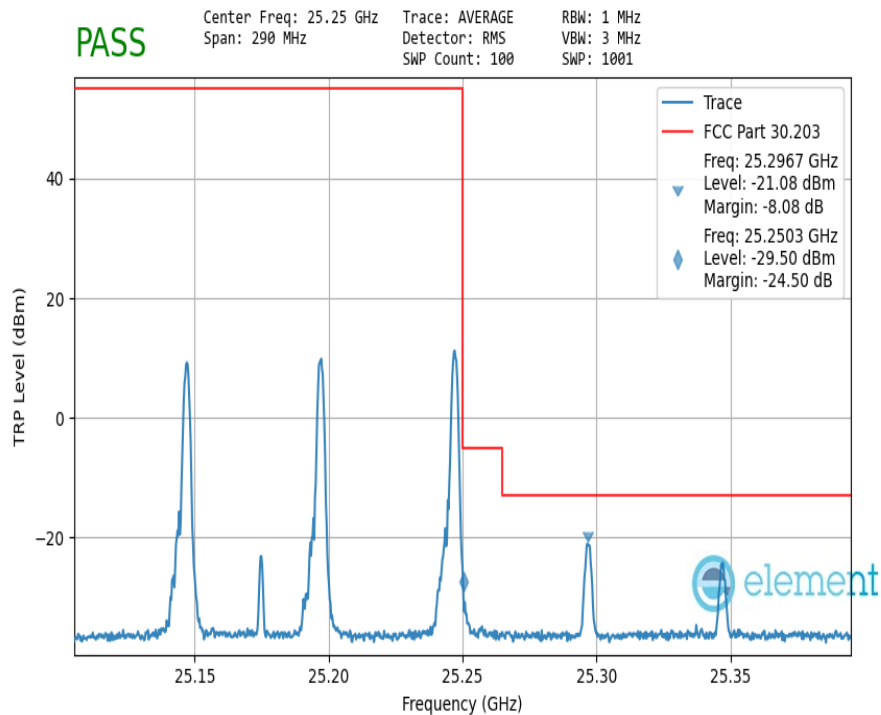


Plot 7-866. Ant M0 Lower Band Edge (Band n258-R2 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 497 of 999

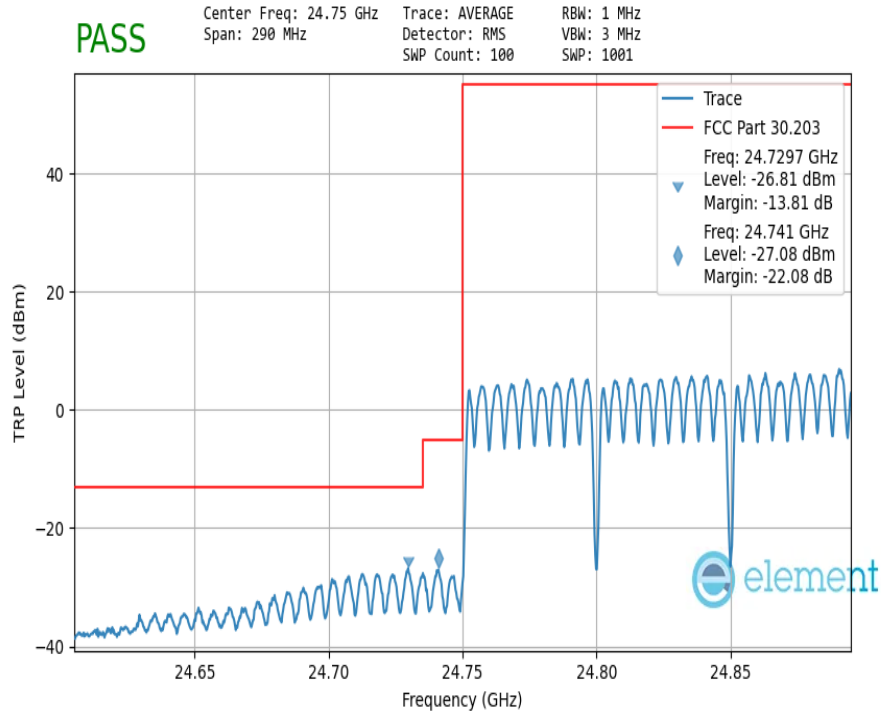


Plot 7-867. Ant M0 Upper Band Edge (Band n258-R2 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)

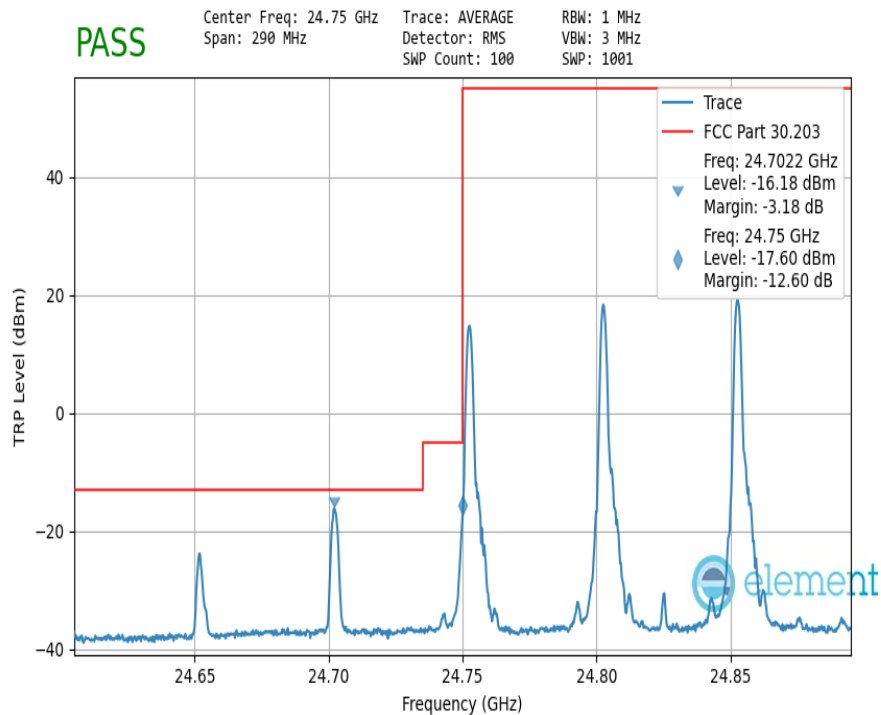


Plot 7-868. Ant M0 Upper Band Edge (Band n258-R2 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 498 of 999

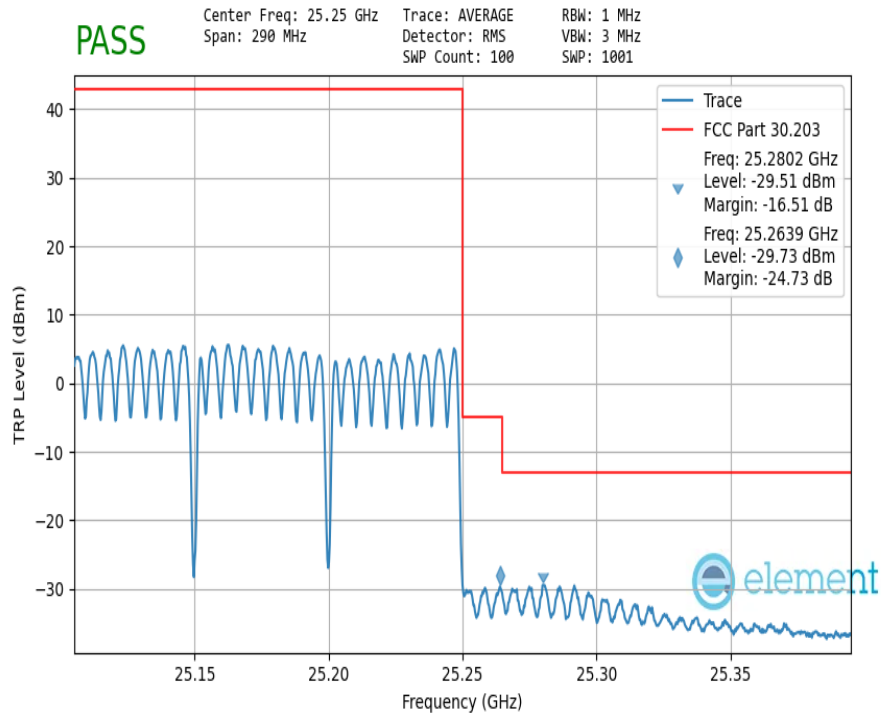


Plot 7-869. Ant M0 Lower Band Edge (Band n258-R2 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

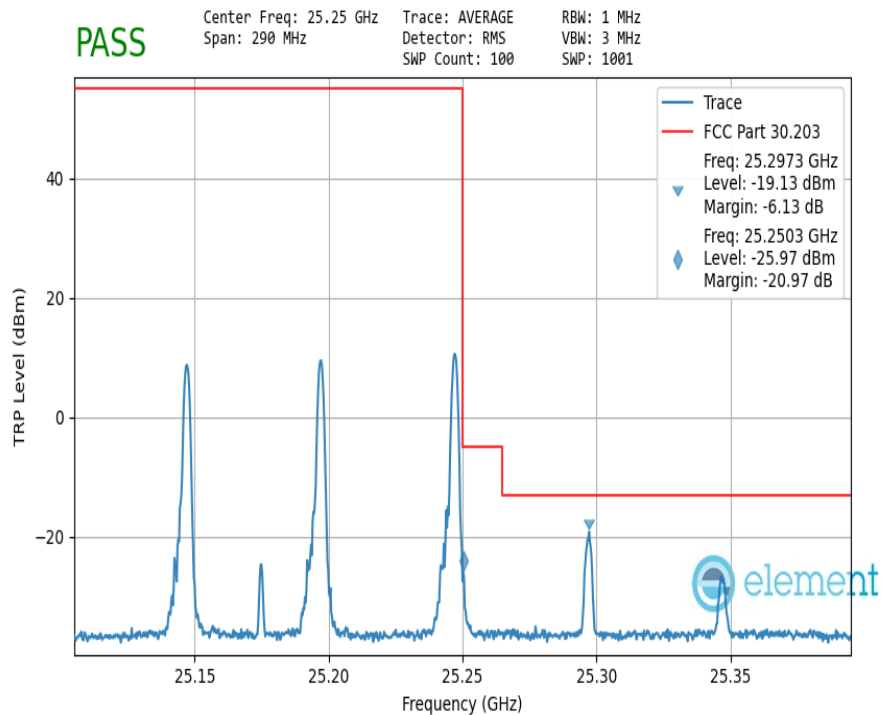


Plot 7-870. Ant M0 Lower Band Edge (Band n258-R2 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 499 of 999

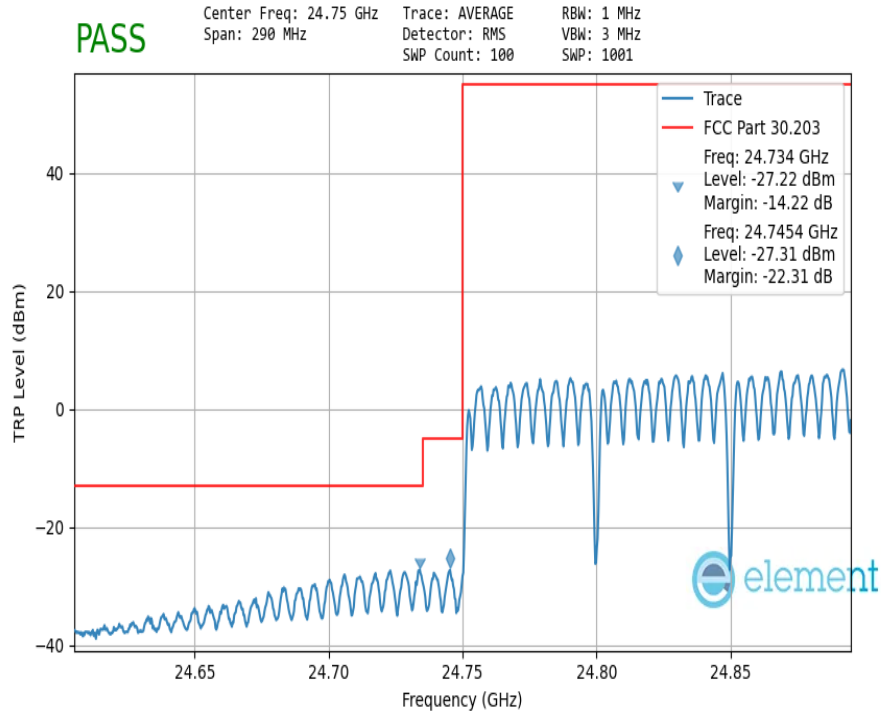


Plot 7-871. Ant M0 Upper Band Edge (Band n258-R2 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

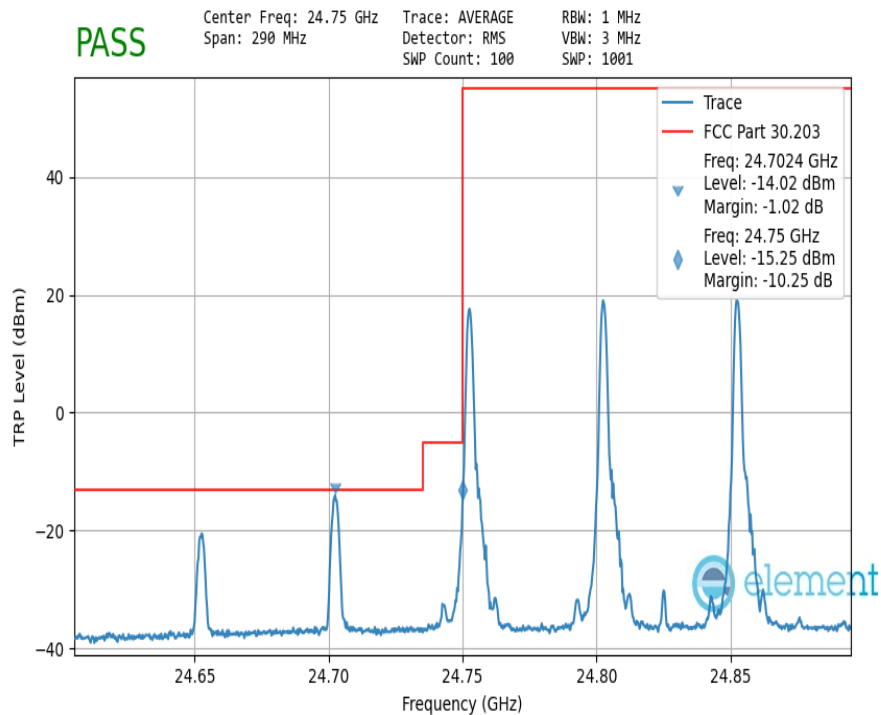


Plot 7-872. Ant M0 Upper Band Edge (Band n258-R2 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-873. Ant M0 Lower Band Edge (Band n258-R2 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



Plot 7-874. Ant M0 Lower Band Edge (Band n258-R2 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 501 of 999